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## Product Datasheet

### HA Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1240162

|                            |                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HA Antibody, Unconjugated, Goat, Polyclonal                                                                                                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | BYT-ORB1240162                                                                                                                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | orb1240162                                                                                                                                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BYT-ORB1240162-0.02,BYT-ORB1240162-0.1                                                                                                                                                                                                                                                                                                                                       |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                                                                                                                                                      |
| Host                       | Goat                                                                                                                                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                                                                                                   |
| Application                | ELISA, WB                                                                                                                                                                                                                                                                                                                                                                    |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen                  | Avian Influenza H5N1 Hemagglutinin (IN2) Antibody was raised against a synthetic peptide corresponding to 10 amino acids near the center of the Hemagglutinin protein.Efforts were made to use relatively conserved regions of the viral sequence as the antigen.The immunogen is located within amino acids 260 - 310 of Avian Influenza H5N1 Hemagglutinin (IN2) Antibody. |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                                                                                                                                 |
| Product Description        | HA Antibody...                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                                                                                                                   |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">76166</a>                                                                                                                                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">Q692M2</a>                                                                                                                                                                                                                                                                          |
| Buffer            | Avian Influenza Hemagglutinin 4 Antibody is supplied in PBS containing 0.02% sodium azide.                                                                                                                                                                                                      |
| Form              | Liquid                                                                                                                                                                                                                                                                                          |
| Target            | HA                                                                                                                                                                                                                                                                                              |
| Application Notes | Application Notes: WB: 2 µg/mL. Avian Influenza Hemagglutinin antibody can be used for the detection of the Hemagglutinin protein from the H5N1 strain of avian influenza A in ELISA and WB. It will detect 10 ng of free peptide at 1 µg/mL. All other applications and species not yet tested |