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## Product Datasheet

### Ly-6A/E (Sca-1) Rabbit pAb, Unconjugated, Polyclonal ABB-A23672

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ly-6A/E (Sca-1) Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                          |
| Biozol Catalog Number      | ABB-A23672                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A23672                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A23672-20UL, ABB-A23672-1000UL, ABB-A23672-500UL, ABB-A23672-100UL                                                                                                                                                                                        |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Predicted to enable acetylcholine receptor binding activity and acetylcholine receptor inhibitor activity. Acts upstream of or within response to bacterium. Located in external side of plasma membrane. Is expressed in alimentary system, hindlimb tend... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 14kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">110454</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                      |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P05533</a>                                                                                                                               |
| Purity             | Affinity purification                                                                                                                                |
| Sequence           | MDTSHTTKSCLLILLVALLCAERAQGLECYQCYGVPFETSCPSITCPYPDGVCV<br>TQEAAVIVDSQTRKVKNLCLPICPPNIESMEILGTKVNVKTSCCQ                                              |
| Target             | Ly6a                                                                                                                                                 |
| Antibody Type      | Primary Antibody                                                                                                                                     |
| Application Dilute | WB,1:1000 - 1:5000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Mouse. Shipping: Ice Bag                                                                                                           |