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## Product Datasheet

### GJB2 Rabbit Polyclonal Antibody (Fluoro550) BYT-ORB3118059

|                            |                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GJB2 Rabbit Polyclonal Antibody (Fluoro550)                                                                                                                       |
| Biozol Catalog Number      | BYT-ORB3118059                                                                                                                                                    |
| Supplier Catalog Number    | orb3118059                                                                                                                                                        |
| Alternative Catalog Number | BYT-ORB3118059-100                                                                                                                                                |
| Manufacturer               | Biorbyt                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                        |
| Application                | FC                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                 |
| Immunogen                  | A synthetic peptide corresponding to a sequence in the middle region of human GJB2, which shares 82.4% amino acid (aa) sequence identity with mouse and rat GJB2. |
| Conjugation                | Fluoro550                                                                                                                                                         |
| Product Description        | GJB2 Rabbit Polyclonal Antibody (Fluoro550)...                                                                                                                    |
| Clonality                  | Polyclonal                                                                                                                                                        |
| Molecular Weight           | 40108 Da                                                                                                                                                          |
| UniProt                    | <a href="#">P29033</a>                                                                                                                                            |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                                                       |

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Form               | Liquid                                                               |
| Target             | Gap junction beta-2 protein                                          |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |