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## Product Datasheet

### **P2X5b Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-12109R**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | P2X5b Polyclonal Antibody, Unconjugated, Rabbit                                                                                                                                                                                                               |
| Biozol Catalog Number      | BSS-BS-12109R                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | bs-12109R                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | BSS-BS-12109R-100                                                                                                                                                                                                                                             |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC-Fr, IHC-P, WB                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The P2X receptor family is comprised of ligand-gated ion channels that allow for the increased permeability of calcium into the cell in response to extracellular ATP. The seven P2X receptors, P2X1-P2X7, form either homomeric or heteromeric channels o... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| Buffer                     | 0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                                                              |
| Source                     | KLH conjugated synthetic peptide derived from human P2X5b                                                                                                                                                                                                     |
| Target                     | P2X5b                                                                                                                                                                                                                                                         |

|                    |                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |
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