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## Product Datasheet

### Phospho-PDGF Receptor beta (Tyr1021) Recombinant Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit BSS-BSM-62855R-BF555

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-PDGF Receptor beta (Tyr1021) Recombinant Antibody, AbBy Fluor-555 Conjugated, BF555, Rabbit                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BSM-62855R-BF555                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bsm-62855R-BF555                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BSM-62855R-BF555-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | BF555                                                                                                                                                                                                                                                         |
| Product Description        | Tyrosine-protein kinase that acts as a cell-surface receptor for homodimeric PDGFB and PDGFD and for heterodimers formed by PDGFA and PDGFB, and plays an essential role in the regulation of embryonic development, cell proliferation, survival, differe... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">18596</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P05622</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.  |
| Source             | KLH conjugated synthetic peptide derived from mouse PDGFR beta around the phosphorylation site of Y1021 |
| Purity             | Purified by Protein A.                                                                                  |
| Target             | PDGF Receptor beta                                                                                      |
| Application Dilute | WB(1:300-5000)                                                                                          |