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## Product Datasheet

### Phospho-PDGFR $\alpha$ (Tyr754) Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-20280R-PE

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-PDGFR $\alpha$ (Tyr754) Polyclonal Antibody, PE Conjugated, Rabbit                                                                                                                                                                                    |
| Biozol Catalog Number      | BSS-BS-20280R-PE                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-20280R-PE                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-20280R-PE-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | Tyrosine-protein kinase that acts as a cell-surface receptor for PDGFA, PDGFB and PDGFC and plays an essential role in the regulation of embryonic development, cell proliferation, survival and chemotaxis. Depending on the context, promotes or inhibit... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5156</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P16234</a>                                                                                                                                                                                                                                        |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                |
| Source             | KLH conjugated Synthesised phosphopeptide derived from human PDGF Receptor alpha around the phosphorylation site of Tyr754 [SK(p-Y)SD] |
| Purity             | Purified by Protein A.                                                                                                                 |
| Target             | Phospho-PDGFRα (Tyr754)                                                                                                                |
| Antibody Type      | Primary Antibody                                                                                                                       |
| Application Dilute | WB(1:300-5000), IF(ICC)(1:50-200), IF(1:50-200)                                                                                        |