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## Product Datasheet

### Phospho-PDGFR $\alpha$ (Tyr849) / PDGFR $\beta$ (Tyr857) Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-3320R-PE

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-PDGFR $\alpha$ (Tyr849) / PDGFR $\beta$ (Tyr857) Polyclonal Antibody, PE Conjugated, Rabbit                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BS-3320R-PE                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | bs-3320R-PE                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BSS-BS-3320R-PE-100                                                                                                                                                                                                                                           |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | The PDGF Receptor Type A (Alpha platelet-derived growth factor receptor precursor, CD140a antigen), a 170kD protein, binds all three isoforms of PDGF with high affinity whereas the PDGF Receptor Type B, a 190kD protein, appears to bind only the PDGF ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5156</a>                                                                                                                                                                                                                                          |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                                                                                                                      |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic phosphopeptide derived from human PDGF Receptor alpha around the phosphorylation site of Tyr849 [SN(p-Y)VS] |
| Target             | Phospho-PDGFRα (Tyr849) / PDGFRβ (Tyr857)                                                                                            |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                           |