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## Product Datasheet

### PTPN1/2 Recombinant Antibody, Cy7 Conjugated, Rabbit BSS-BSM-62527R-CY7

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PTPN1/2 Recombinant Antibody, Cy7 Conjugated, Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BSM-62527R-CY7                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bsm-62527R-Cy7                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BSM-62527R-CY7-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Cy7                                                                                                                                                                                                                                                           |
| Product Description        | Tyrosine-protein phosphatase which acts as a regulator of endoplasmic reticulum unfolded protein response. Mediates dephosphorylation of EIF2AK3/PERK, inactivating the protein kinase activity of EIF2AK3/PERK. May play an important role in CKII- and p... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">5770</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P18031</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 peptide derived from human PTPN1 |
| Target             | PTPN1/2                                                   |
| Application Dilute | WB(1:300-5000), FCM(1ug/Test)                             |