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## Product Datasheet

### Neurokin B receptor Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-0166R-BF647

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Neurokin B receptor Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BS-0166R-BF647                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-0166R-BF647                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-0166R-BF647-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | BF647                                                                                                                                                                                                                                                         |
| Product Description        | This is a receptor for the tachykinin neuropeptide neuromedin-K (neurokinin B). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: neur... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6870</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P29371</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 human NKR                                                |
| Target             | Neurokin B receptor                                                                                    |
| Application Dilute | FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                             |