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## Product Datasheet

### SHANK2 Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-11238R-APC

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SHANK2 Polyclonal Antibody, APC Conjugated, Rabbit                                                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-11238R-APC                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | bs-11238R-APC                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BSS-BS-11238R-APC-100                                                                                                                                                                                                                                         |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | SH3 and multiple ankyrin repeat domains 1-3 (Shank1-3) of the Shank/ProSAP family are molecular scaffolds in the postsynaptic density (PSD). The PSD is an electron-dense structure underneath the postsynaptic plasma membrane of excitatory synapses tha... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| 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 SHANK2                                                                                                                                                                                                    |
| Target                     | SHANK2                                                                                                                                                                                                                                                        |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |
|--------------------|-----------------------------------------------------------------------------|