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## Product Datasheet

### SHANK1 Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-0211R-CY7

Article Name	SHANK1 Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0211R-CY7
Supplier Catalog Number	bs-0211R-Cy7
Alternative Catalog Number	BSS-BS-0211R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Conjugation	Cy7
Product Description	Seems to be an adapter protein in the postsynaptic density (PSD) of excitatory synapses that interconnects receptors of the postsynaptic membrane including NMDA-type and metabotropic glutamate receptors via complexes with GKAP/PSD-95 and Homer, respe...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">50944</a>
UniProt	<a href="#">Q9Y566</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 Shank1

Target	SHANK1
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)