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## Product Datasheet

### Phospho-NMDAR1 (Ser890) Polyclonal Antibody, Cy3 Conjugated, Rabbit BSS-BS-3301R-CY3

Article Name	Phospho-NMDAR1 (Ser890) Polyclonal Antibody, Cy3 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3301R-CY3
Supplier Catalog Number	bs-3301R-Cy3
Alternative Catalog Number	BSS-BS-3301R-CY3-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Rat
Conjugation	Cy3
Product Description	NMDA receptor subtype of glutamate-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Mediated by glycine. This protein plays a key role in synaptic plasticity, synaptogenesis, excitotoxicity, memory acq...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">2902</a>
UniProt	<a href="#">Q05586</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 NMDAR1 around the phosphorylation site of Ser890
Target	Phospho-NMDAR1 (Ser890)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)