

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### NMDAepsilon2 (phospho Ser1303) Antibody, Rabbit, Polyclonal AST-A8507

Article Name	NMDAepsilon2 (phospho Ser1303) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8507
Supplier Catalog Number	A8507
Alternative Catalog Number	AST-A8507-50,AST-A8507-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GRIN2B around the phosphorylation site of Ser1303. AA range:1269-1318
Product Description	N-methyl-D-aspartate (NMDA) receptors are a class of ionotropic glutamate receptors. NMDA receptor channel has been shown to be involved in long-term potentiation, an activity-dependent increase in the efficiency of synaptic transmission thought to u...
Clonality	Polyclonal
UniProt	<a href="#">Q13224</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.