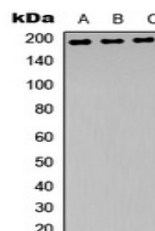


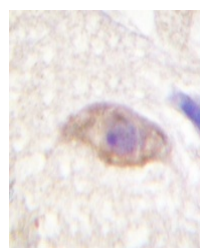
Product Datasheet

GRIN2B (Phospho-Y1474) antibody (orb393306)

Description	Rabbit polyclonal antibody to GRIN2B (Phospho-Y1474)
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding Y1474 of human NMDAR2B protein. The exact sequence is proprietary.
Target	GRIN2B
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Polyclonal
Source	Rabbit
Uniprot ID	Q01097 , Q00960 , Q13224
Entrez	2904 , 24410 , 14812
Dilution Range	WB: 1:500:1000
Expiration Date	12 months from date of receipt.



Western blot analysis
of NMDAR2B
(Phospho-Y1474)



Immunohistochemical
analysis of NMDAR2B