Product Datasheet

GluR5/GRIK1 Antibody (4F5) NBP2-29748

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-29748

GluR5/GRIK1 Antibody (4F5)

GluR5/GRIK1 Antibody (4F5)	
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F5
Preservative	No Preservative
Isotype	IgM
Purity	Unpurified
Buffer	Ascites
Product Description	
Host	Mouse
Gene ID	2897
Gene Symbol	GRIK1
Species	Human, Rat, Primate
Reactivity Notes	Human, Monkey, Rat
Specificity/Sensitivity	Recognizes an epitope common to Glutamate Receptors 5, 6 and 7. No reactivity seen to GluR1, GluR2, GluR3 or GluR4.
Immunogen	Recombinant fusion protein TrpE-GluR5.
Notes	Relevant Entrez Gene Numbers: NM_000830.3
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Radioimmunoassay
Recommended Dilutions	ELISA 1:100-1:2000, Immunohistochemistry 1:1000-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Radioimmunoassay 1:100-1:2000
Application Notes	Immunohistochemistry on 4% paraformaldehyde fixed tissue.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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