

Product Datasheet

GluR2 Antibody (7A7A3) - BSA Free NBP2-61775

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61775

GluR2 Antibody (7A7A3) - BSA Free

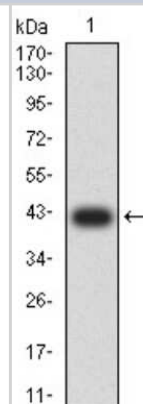
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7A7A3
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	99 kDa

Product Description	
Host	Mouse
Gene ID	2891
Gene Symbol	GRIA2
Species	Human
Immunogen	Purified recombinant fragment of human GluR2 (AA: 35-175) expressed in E. Coli.

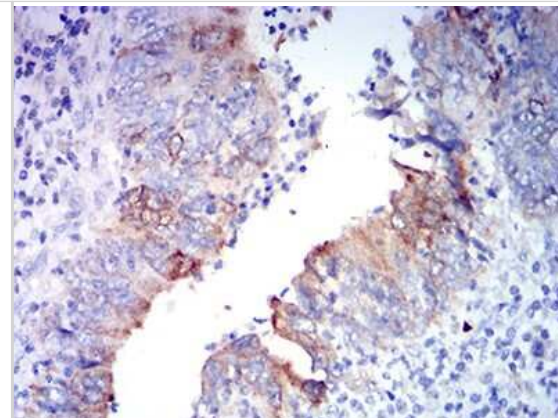
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

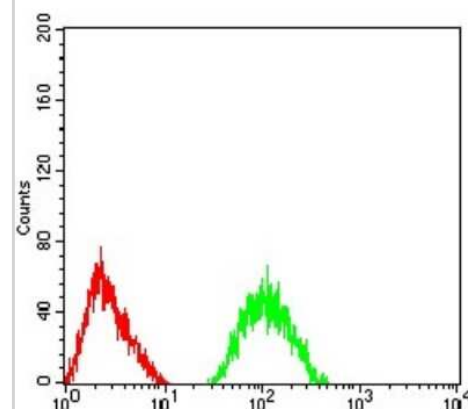
Western Blot: GluR2 Antibody (7A7A3) [NBP2-61775] - Analysis using GRIA2 mAb against human GRIA2 (AA: 35-175) recombinant protein. (Expected MW is 41.9 kDa)



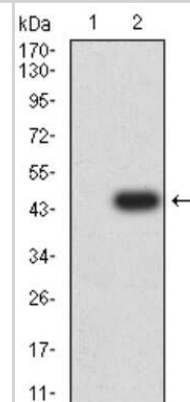
Immunohistochemistry-Paraffin: GluR2 Antibody (7A7A3) [NBP2-61775] - Analysis of rectum cancer tissues using GRIA2 mouse mAb with DAB staining.



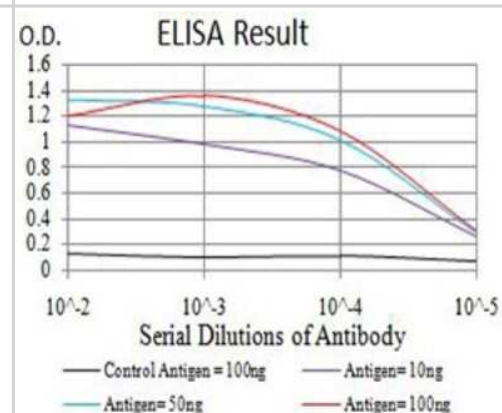
Flow Cytometry: GluR2 Antibody (7A7A3) [NBP2-61775] - Analysis of SK-N-SH cells using GRIA2 mouse mAb (green) and negative control (red).



Western Blot: GluR2 Antibody (7A7A3) [NBP2-61775] - Analysis using GRIA2 mAb against HEK293 (1) and GRIA2 (AA: 35-175)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: GluR2 Antibody (7A7A3) [NBP2-61775] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)





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Products Related to NBP2-61775

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-10653	GluR2 Overexpression Lysate

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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