

Product Datasheet

GluR2 Antibody (7G6) - BSA Free NBP2-37475

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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NBP2-37475

GluR2 Antibody (7G6) - 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	7G6
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	98.8 kDa

Product Description

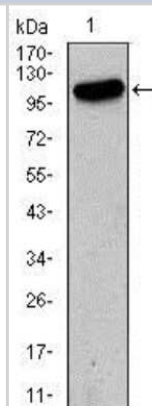
Description	Novus Biologicals Mouse GluR2 Antibody (7G6) - BSA Free (NBP2-37475) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2891
Gene Symbol	GRIA2
Species	Human
Immunogen	Purified recombinant fragment of human GluR2 (AA: 652-807) expressed in E. Coli.

Product Application Details

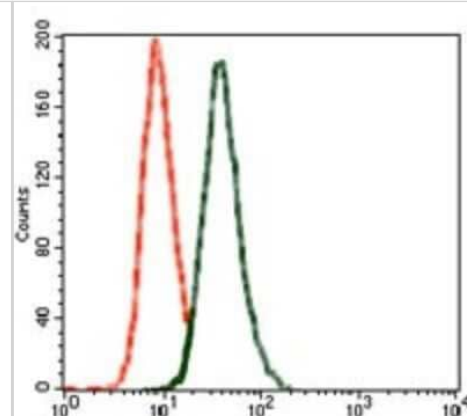
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

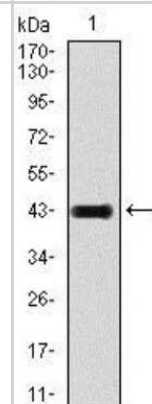
Western Blot: GluR2 Antibody (7G6) [NBP2-37475] - Analysis using GRIA2 mouse mAb against HeLa (1) cell lysate.



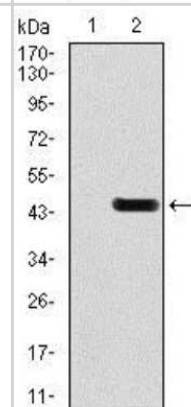
Flow Cytometry: GluR2 Antibody (7G6) [NBP2-37475] - Analysis of SK-N-SH cells using GRIA2 mouse mAb (green) and negative control (red).



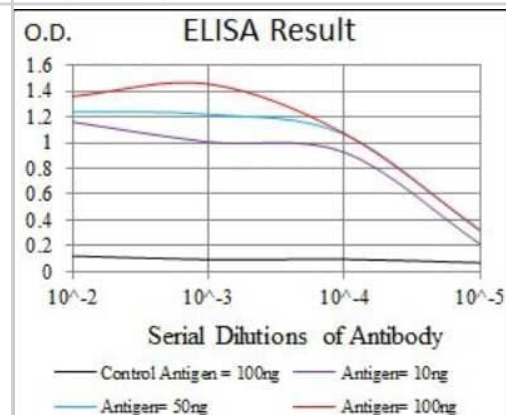
Western Blot: GluR2 Antibody (7G6) [NBP2-37475] - Analysis using GRIA2 mAb against human GRIA2 recombinant protein. (Expected MW is 43 kDa)



Western Blot: GluR2 Antibody (7G6) [NBP2-37475] - Analysis using GRIA2 mAb against HEK293 (1) and GRIA2 (AA: 652-807)-hIgGFc transfected HEK293 (2) cell lysate.



ELISA: GluR2 Antibody (7G6) [NBP2-37475] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37475

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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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