Product Datasheet

GABA-B R2 Antibody (5G7F7) - BSA Free NBP2-37281

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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NBP2-37281

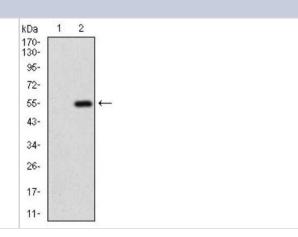
GABA-B R2 Antibody (5G7F7) - BSA Free

GABA-B RZ ANtibody (5G7F7) - 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	5G7F7
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	105.8 kDa
Product Description	
Description	Novus Biologicals Mouse GABA-B R2 Antibody (5G7F7) - BSA Free (NBP2-37281) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9568
Gene Symbol	GABBR2
Species	Human
Immunogen	Purified recombinant fragment of human GABA-B R2 (AA: 319-483) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000,

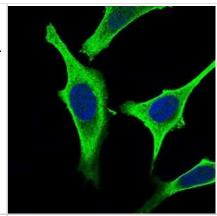
Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

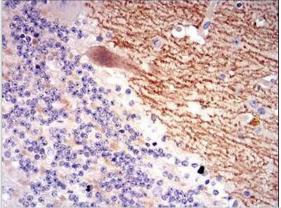
Western Blot: GABA-B R2 Antibody (5G7F7) [NBP2-37281] - Western blot analysis using GABBR2 mAb against HEK293 (1) and GABBR2 (AA: 319-483)-hlgGFc transfected HEK293 (2) cell lysate.



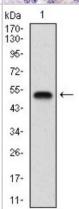
Immunocytochemistry/Immunofluorescence: GABA-B R2 Antibody (5G7F7) [NBP2-37281] - Immunofluorescence analysis of Hela cells using GABBR2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



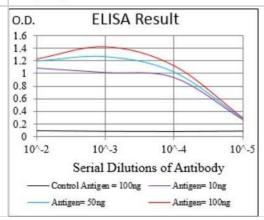
Immunohistochemistry: GABA-B R2 Antibody (5G7F7) [NBP2-37281] - Immunohistochemical analysis of paraffin-embedded cerebellum tissues using GABBR2 mouse mAb with DAB staining.



Western Blot: GABA-B R2 Antibody (5G7F7) [NBP2-37281] - Western blot analysis using GABBR2 mAb against human GABBR2 (AA: 319-483) recombinant protein. (Expected MW is 44.9 kDa)



ELISA: GABA-B R2 Antibody (5G7F7) [NBP2-37281] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37281

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00009568-P01-10ug Recombinant Human GABA-B R2 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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