

Product Datasheet

beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) - BSA Free NBP2-61711

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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NBP2-61711

beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) - 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	4A6C9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	46.5 kDa

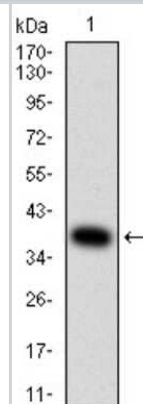
Product Description	
Description	Novus Biologicals Mouse beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) - BSA Free (NBP2-61711) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	154
Gene Symbol	ADRB2
Species	Human
Immunogen	Purified recombinant fragment of human beta-2 Adrenergic R/ADRB2 (AA: 302-413) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:100000

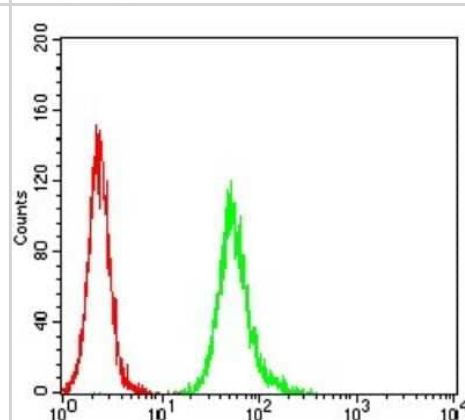


Images

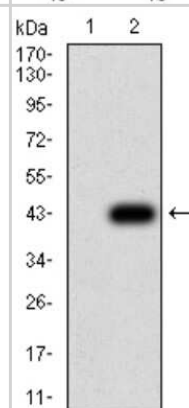
Western Blot: beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) [NBP2-61711] - Analysis using ADRB2 mAb against human ADRB2 (AA: 302-413) recombinant protein. (Expected MW is 38.5 kDa)



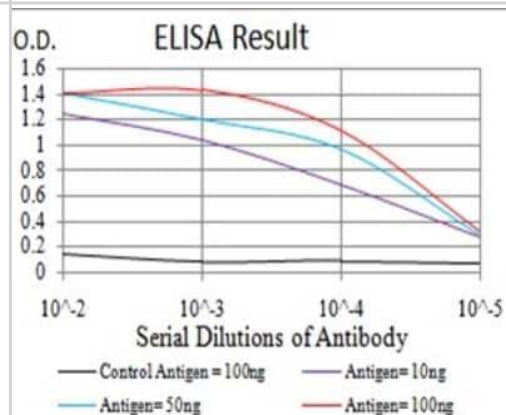
Flow Cytometry: beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) [NBP2-61711] - Analysis of Hela cells using ADRB2 mouse mAb (green) and negative control (red).



Western Blot: beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) [NBP2-61711] - Analysis using ADRB2 mAb against HEK293 (1) and ADRB2 (AA: 302-413)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: beta-2 Adrenergic R/ADRB2 Antibody (4A6C9) [NBP2-61711] - 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 NBP2-61711

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)
H00000154-P01-2ug	Recombinant Human beta-2 Adrenergic R/ADRB2 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.

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