

Product Datasheet

Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) - BSA Free NBP2-61666

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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NBP2-61666

Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) - 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	4E2D1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	49.7 kDa

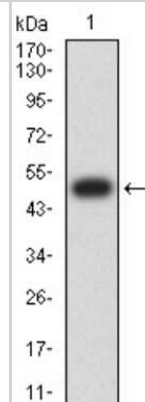
Product Description	
Description	Novus Biologicals Mouse Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) - BSA Free (NBP2-61666) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57053
Gene Symbol	CHRNA10
Species	Human
Immunogen	Purified recombinant fragment of human Nicotinic Acetylcholine R alpha 10/CHRNA10 (AA: extra 25-237) expressed in E. Coli.

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

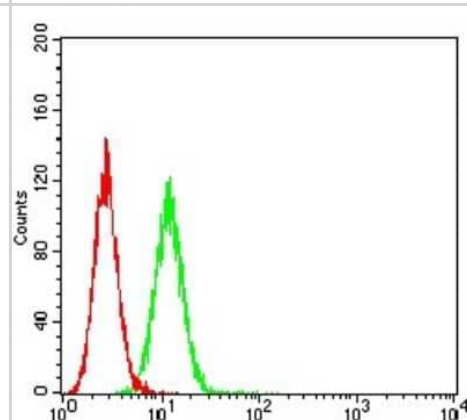


Images

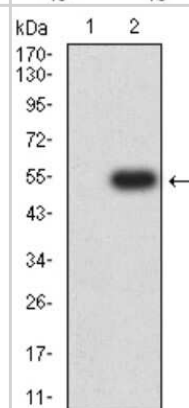
Western Blot: Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) [NBP2-61666] - Analysis using CHRNA10 mAb against human CHRNA10 (AA: extra 25-237) recombinant protein. (Expected MW is 50 kDa)



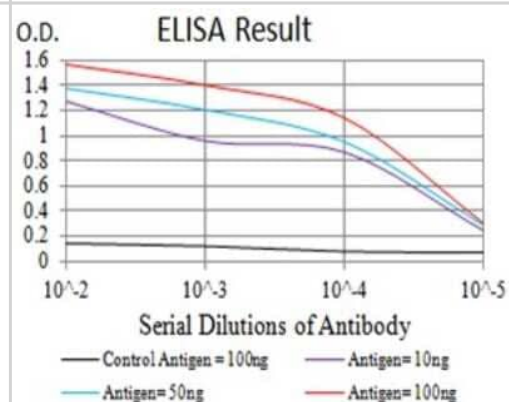
Flow Cytometry: Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) [NBP2-61666] - Analysis of Hela cells using CHRNA10 mouse mAb (green) and negative control (red).



Western Blot: Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) [NBP2-61666] - Analysis using CHRNA10 mAb against HEK293 (1) and CHRNA10 (AA: extra 25-237)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Nicotinic Acetylcholine R alpha 10/CHRNA10 Antibody (4E2D1) [NBP2-61666] - 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 NBP2-61666

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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