

Product Datasheet

Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) - BSA Free NBP3-27131-0.1ml

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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NBP3-27131-0.1ml

Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) - 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	7E5H11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	42.8 kDa

Product Description	
Description	Novus Biologicals Mouse Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) - BSA Free (NBP3-27131) 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	1133
Gene Symbol	CHRM5
Species	Human
Immunogen	Purified recombinant fragment of human Muscarinic Acetylcholine Receptor M5/CHRM5 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 1:10000



Images

Flow Cytometry: Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) [NBP3-27131] - Analysis of HL-60 cells using Muscarinic Acetylcholine Receptor M5/CHRM5 mouse mAb (green) and negative control (red).



Western Blot: Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) [NBP3-27131] - Analysis using Muscarinic Acetylcholine Receptor M5/CHRM5 mAb against human Muscarinic Acetylcholine Receptor M5/CHRM5 recombinant protein. (Expected MW is 37.4 kDa)



ELISA: Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) [NBP3-27131] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western Blot: Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) [NBP3-27131] - Analysis using Muscarinic Acetylcholine Receptor M5/CHRM5 mAb against HEK293 (1) and Muscarinic Acetylcholine Receptor M5/CHRM5-hlgGfC transfected HEK293 (2) cell lysate.





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Products Related to NBP3-27131-0.1ml

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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