

Product Datasheet

TRBC1 Antibody (5D9F1) - BSA Free NBP3-27180-0.1ml

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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NBP3-27180-0.1ml

TRBC1 Antibody (5D9F1) - 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	5D9F1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	19.7 kDa

Product Description	
Description	Novus Biologicals Mouse TRBC1 Antibody (5D9F1) - BSA Free (NBP3-27180) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	28639
Gene Symbol	TRBC1
Species	Human, Rat
Immunogen	Purified recombinant fragment of human TRBC1 (AA: 1-149) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

Immunohistochemistry: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis of paraffin-embedded cerebellum tissues using TRBC1 mouse mAb with DAB staining.



Immunocytochemistry/Immunofluorescence: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis of Hela cells using TRBC1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western Blot: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis using TRBC1 mouse mAb against HUVEC (1), Jurkat (2), Hela (3), HUVE-12 (4), A549 (5), C6 (6), Raji (7), and T47D (8) cell lysate.



Flow Cytometry: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis of Jurkat cells using TRBC1 mouse mAb (green) and negative control (red).



Western Blot: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis using TRBC1 mAb against human TRBC1 (AA: 1-149) recombinant protein. (Expected MW is 42.8 kDa)



Western Blot: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis using TRBC1 mAb against HEK293-6e (1) and TRBC1 (AA: 1-149)-hlgGfc transfected HEK293-6e (2) cell lysate.



Immunohistochemistry: TRBC1 Antibody (5D9F1) [NBP3-27180] - Analysis of paraffin-embedded testis tissues using TRBC1 mouse mAb with DAB staining.



ELISA: TRBC1 Antibody (5D9F1) [NBP3-27180] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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Products Related to NBP3-27180-0.1ml

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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