

Product Datasheet

TSPAN16 Antibody (5A2C10) - BSA Free NBP3-27178-0.1ml

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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NBP3-27178-0.1ml

TSPAN16 Antibody (5A2C10) - 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	5A2C10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	26.2 kDa

Product Description	
Description	Novus Biologicals Mouse TSPAN16 Antibody (5A2C10) - BSA Free (NBP3-27178) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26526
Gene Symbol	TSPAN16
Species	Human, Mouse, Rat, Monkey
Immunogen	Purified recombinant fragment of human TSPAN16 (AA: 116-245) expressed in E. Coli.

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

Images

Flow Cytometry: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis of U937 cells using TSPAN16 mouse mAb (green) and negative control (red).



Western Blot: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis using TSPAN16 mAb against human TSPAN16 (AA: 116-245) recombinant protein. (Expected MW is 40.3 kDa)



ELISA: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Immunohistochemistry: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis of paraffin-embedded cerebellum tissues using TSPAN16 mouse mAb with DAB staining.



Western Blot: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis using TSPAN16 mAb against HEK293-6e (1) and TSPAN16 (AA: 116-245)-hlgGfc transfected HEK293-6e (2) cell lysate.



Western Blot: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis using TSPAN16 mouse mAb against Raji (1), HL-60 (2), Hela (3), A549 (4), THP-1 (5), Mouse liver (6), C6 (7), COS7 (8) and Jurkat (9) cell lysate.



Immunohistochemistry: TSPAN16 Antibody (5A2C10) [NBP3-27178] - Analysis of paraffin-embedded prostate cancer tissues using TSPAN16 mouse mAb with DAB staining.





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Products Related to NBP3-27178-0.1ml

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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