

# Product Datasheet

## TSPAN33 Antibody (8A2A9) - BSA Free NBP3-27168-0.1ml

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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**NBP3-27168-0.1ml**


TSPAN33 Antibody (8A2A9) - 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	8A2A9
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	32 kDa

Product Description	
Description	Novus Biologicals Mouse TSPAN33 Antibody (8A2A9) - BSA Free (NBP3-27168) 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	340348
Gene Symbol	TSPAN33
Species	Human
Immunogen	Purified recombinant fragment of human TSPAN33 (AA: Extra (46-64) + Extra (118-235)) 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: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Analysis of MOLT4 cells using TSPAN33 mouse mAb (green) and negative control (red). 

Immunohistochemistry: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Analysis of paraffin-embedded endometrial cancer tissues using TSPAN33 mouse mAb with DAB staining.



Western Blot: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Analysis using TSPAN33 mAb against human TSPAN33 (AA:Extra(46-64)+Extra(118-235) recombinant protein. (Expected MW is 41.4kDa)



Flow Cytometry: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Analysis of Jurkat cells using TSPAN33 mouse mAb (green) and negative control (red).



ELISA: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western Blot: TSPAN33 Antibody (8A2A9) [NBP3-27168] - Analysis using TSPAN33 mAb against HEK293-6e (1) and human TSPAN33 (AA: Extra(46-64)+Extra(118-235))-hlgGfc transfected HEK293-6e (2) cell lysate.





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### **Products Related to NBP3-27168-0.1ml**

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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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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### **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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