

Product Datasheet

TSPAN7/TM4SF2 Antibody (B2D) - BSA Free NBP2-75971

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-75971

TSPAN7/TM4SF2 Antibody (B2D) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	B2D
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4

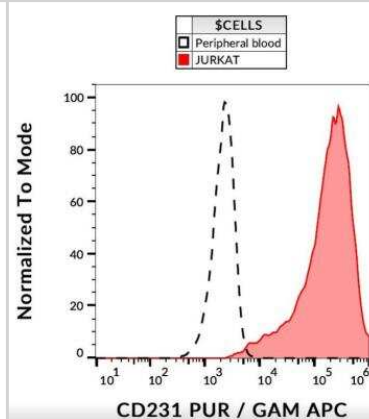
Product Description	
Description	Novus Biologicals Mouse TSPAN7/TM4SF2 Antibody (B2D) - BSA Free (NBP2-75971) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7102
Gene Symbol	TSPAN7
Species	Human
Specificity/Sensitivity	The antibody QBEnd-10 reacts with Class II epitope on CD34 (Mucosialin), a 110-115 kDa monomeric transmembrane phosphoglycoprotein expressed on hematopoietic progenitors cells and on the most pluripotential stem cells; it is gradually lost on progenitor cells. This antibody has been also used as an endothelial marker.
Immunogen	Human T-ALL cell line THP-6

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1-4 ug/ml, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500

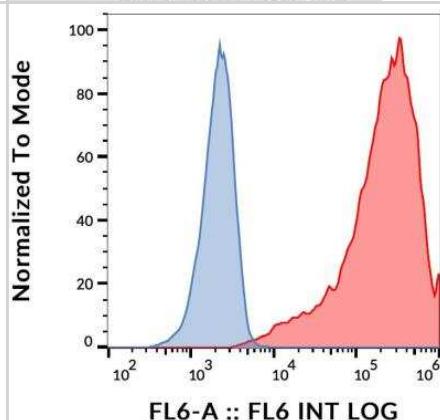


Images

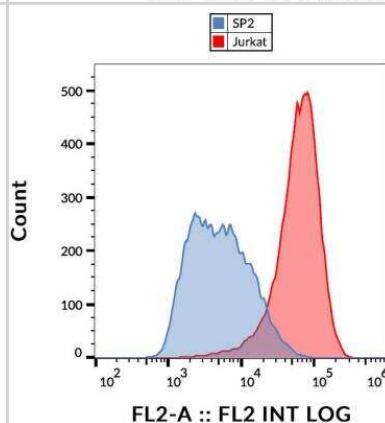
Flow Cytometry: TSPAN7/TM4SF2 Antibody (B2D) - BSA Free [NBP2-75971] - Analysis (surface staining) of CD231 in JURKAT cells with anti-CD231 (B2D) purified, GAM-APC



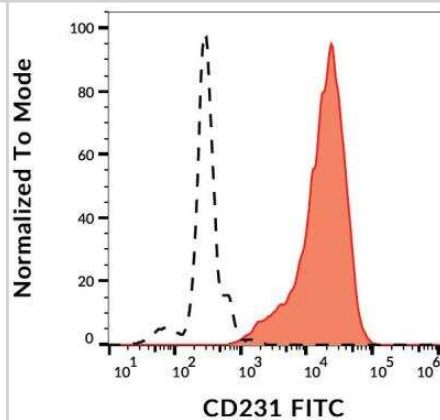
Flow Cytometry: TSPAN7/TM4SF2 Antibody (B2D) [NBP2-75971] - Surface staining of CD231 in JURKAT cells with anti-CD231 (B2D) purified, GAM-APC.



Flow Cytometry: TSPAN7/TM4SF2 Antibody (B2D) [NBP2-75971] - Surface staining of CD231 in JURKAT cells with anti-CD231 (B2D) PE.



Flow Cytometry: TSPAN7/TM4SF2 Antibody (B2D) [NBP2-75971] - Surface staining of CD231 in JURKAT cells with anti-CD231 (B2D) FITC.





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Products Related to NBP2-75971

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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