

Product Datasheet

SAMD3 Antibody - BSA Free

NBP1-88731

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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Updated 12/2/2025 v.20.1

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NBP1-88731

SAMd3 Antibody - BSA Free

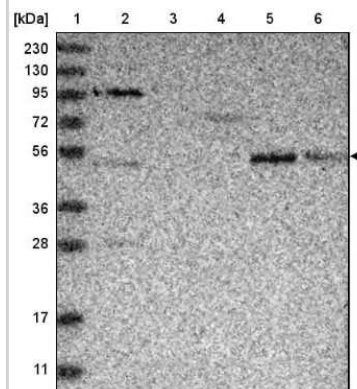
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit SAMD3 Antibody - BSA Free (NBP1-88731) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	154075
Gene Symbol	SAMD3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: METWSVEQVCSWLVEKNLGEVHRFQEEEVSGAALLALNDRMVQQLVKKIGH QAVLMDLIKYYKQNTQGLKSPENPKKAALVMQTEAAR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:10-1:20
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

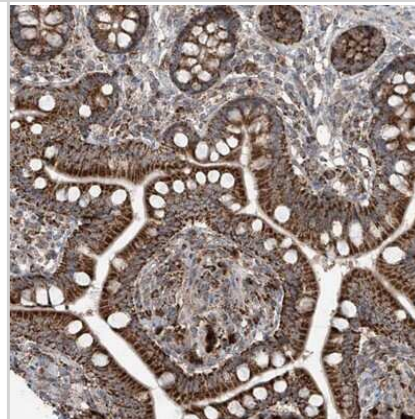
Western Blot: SAMD3 Antibody [NBP1-88731] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



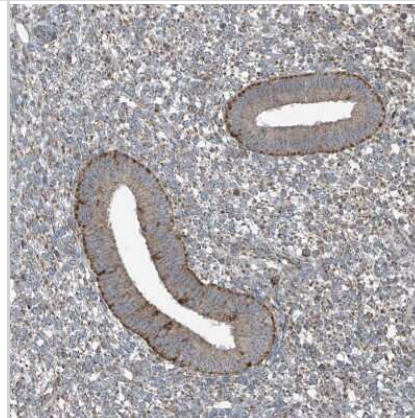
Immunohistochemistry-Paraffin: SAMD3 Antibody [NBP1-88731] - Staining of human tonsil shows moderate to strong granular cytoplasmic positivity in non-germinal center cells.



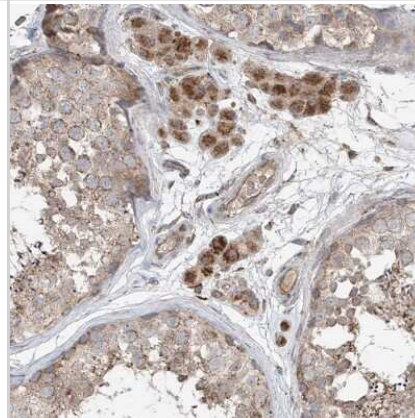
Immunohistochemistry-Paraffin: SAMD3 Antibody [NBP1-88731] - Staining of human small intestine shows strong cytoplasmic positivity with granular pattern in glandular cells.



Immunohistochemistry-Paraffin: SAMD3 Antibody [NBP1-88731] - Staining of human endometrium shows moderate to strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SAMD3 Antibody [NBP1-88731] - Staining of human testis shows moderate to strong granular cytoplasmic positivity in Leydig cells.





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Products Related to NBP1-88731

NBP1-88731PEP	SAMD3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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