

Product Datasheet

SAMD13 Antibody - BSA Free

NBP2-31734

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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NBP2-31734

SAMD13 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

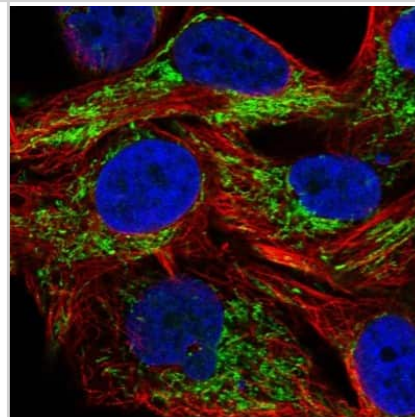
Product Description	
Description	Novus Biologicals Rabbit SAMD13 Antibody - BSA Free (NBP2-31734) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	148418
Gene Symbol	SAMD13
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ALKIYEYHVKPLQTKHLKNNSS

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

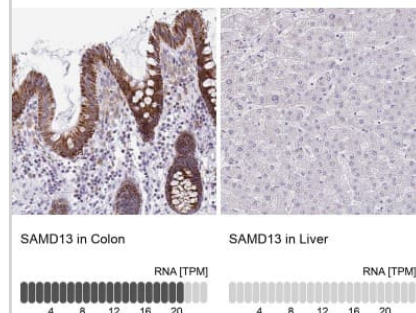


Images

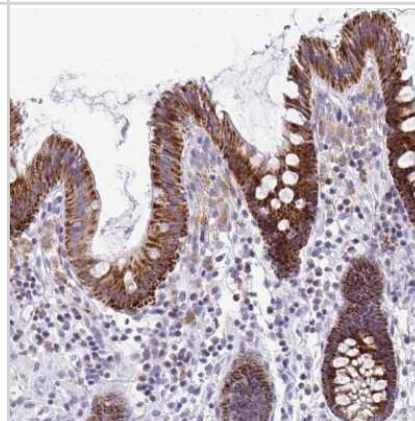
Immunocytochemistry/Immunofluorescence: SAMD13 Antibody [NBP2-31734] - Staining of human cell line SK-MEL-30 shows localization to mitochondria.



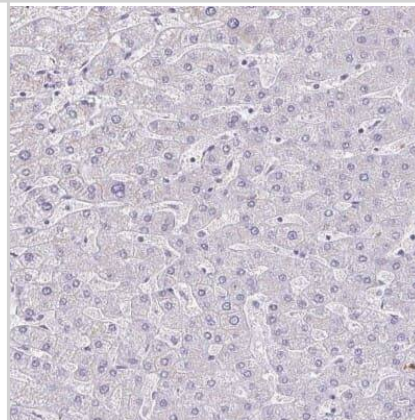
Immunohistochemistry-Paraffin: SAMD13 Antibody [NBP2-31734] - Staining in human colon and liver tissues using anti-SAMD13 antibody. Corresponding SAMD13 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SAMD13 Antibody [NBP2-31734] - Staining of human colon shows high expression.



Immunohistochemistry-Paraffin: SAMD13 Antibody [NBP2-31734] - Staining of human liver shows low expression as expected.





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Products Related to NBP2-31734

NBP2-31734PEP	SAMD13 Recombinant Protein Antigen
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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