

Product Datasheet

SAMD5 Antibody - BSA Free

NBP2-38110

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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NBP2-38110

SAMD5 Antibody - BSA Free

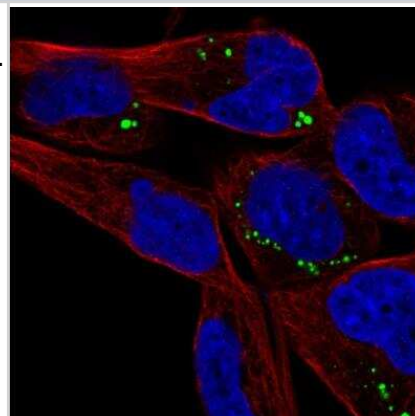
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit SAMD5 Antibody - BSA Free (NBP2-38110) 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	389432
Gene Symbol	SAMD5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MCTNIVYEWLKALQLPQYAESFVDNGYDDLEVCKQIGDPDLDAIGVLPAHRR RIL

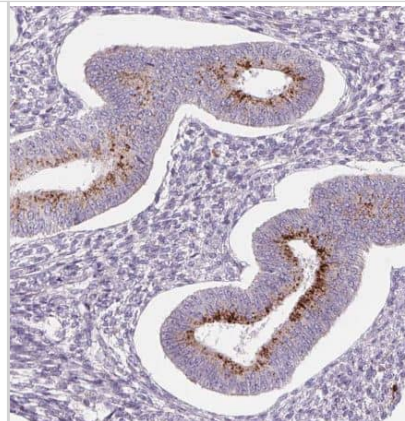
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

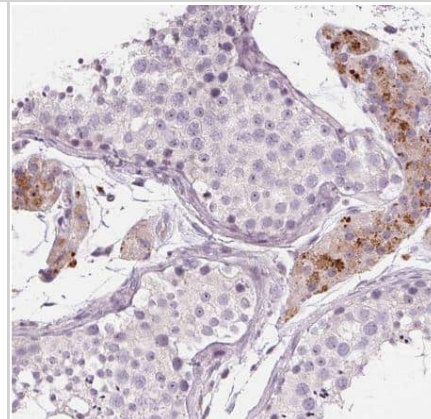
Immunocytochemistry/Immunofluorescence: SAMD5 Antibody [NBP2-38110] - Staining of human cell line RH-30 shows localization to vesicles. Antibody staining is shown in green.



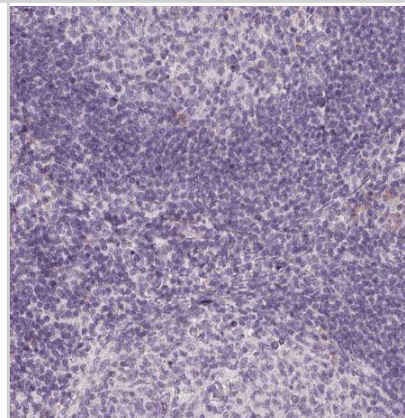
Staining of human endometrium shows strong granular pattern cytoplasmic positivity in glandular cells.



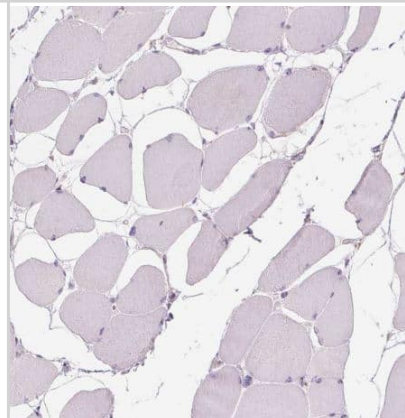
Staining of human testis shows moderate granular pattern in cytoplasmic positivity in Leydig cells.



Staining of human tonsil shows no cytoplasmic positivity in non-germinal center cells and germinal center cells as expected.



Staining of human skeletal muscle shows negative cytoplasmic positivity in myocytes as expected.





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Products Related to NBP2-38110

NBP2-38110PEP	SAMD5 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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