

Product Datasheet

SAMD14 Antibody - BSA Free

NBP2-13278

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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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-13278

SAMD14 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

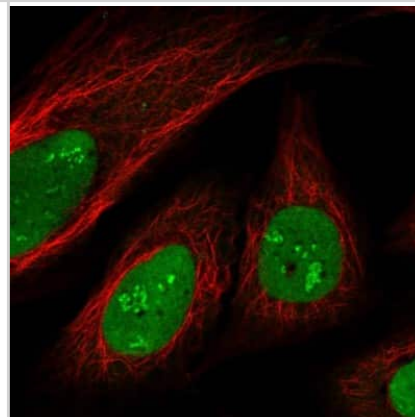
Product Description	
Description	Novus Biologicals Rabbit SAMD14 Antibody - BSA Free (NBP2-13278) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-SAMD14 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	201191
Gene Symbol	SAMD14
Species	Human
Reactivity Notes	Use in Human reported in scientific literature (PMID:33799802).
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: LDKKTRRKFLDLGVTLRRASTGKSRKEKGSNRLSMGSRESVEGSGRSGGSPF LPFSWFTDSGKGSASSGST

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

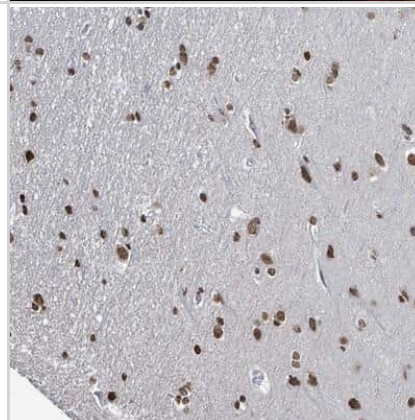


Images

Immunocytochemistry/Immunofluorescence: SAMD14 Antibody [NBP2-13278] - Staining of human cell line U-2 OS shows localization to nucleus & nucleoli fibrillar center.



Immunohistochemistry-Paraffin: SAMD14 Antibody [NBP2-13278] - Staining of human cerebral cortex shows strong nuclear positivity in neuronal and glial cells.



Publications

Teng L, Pereira B, Keerthikumar S et al. Mast Cell-Derived SAMD14 Is a Novel Regulator of the Human Prostate Tumor Microenvironment Cancers 2021-03-11 [PMID: 33799802] (IHC-P, Human)



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Products Related to NBP2-13278

NBP2-13278PEP	SAMD14 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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