

Product Datasheet

SAMD15 Antibody - BSA Free

NBP1-90727

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 2/21/2025 v.20.1

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NBP1-90727

SAMD15 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

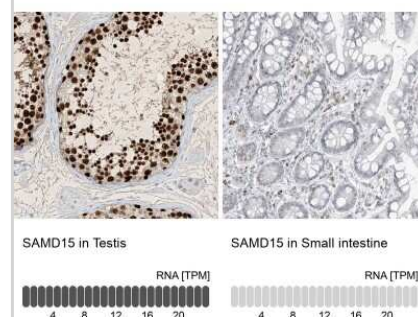
Host	Rabbit
Gene ID	161394
Gene Symbol	SAMD15
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RKLHVNCNLPQMGITNFEDMKAISRHTQELLEIEEPLFKRSISLPYRDIIGLYLE QKGHTGIKSDSLTSEFVKAAGLQDYAPEITAPE

Product Application Details

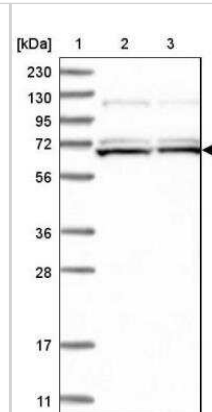
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

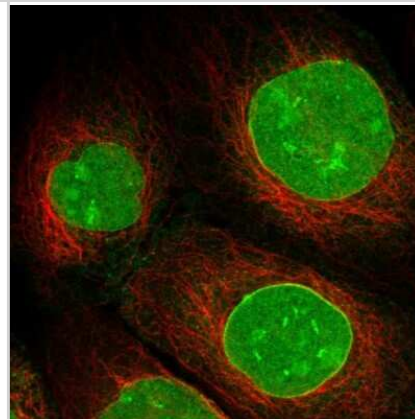
Immunohistochemistry-Paraffin: SAMD15 Antibody [NBP1-90727] - Staining in human testis and small intestine tissues using anti-SAMD15 antibody. Corresponding SAMD15 RNA-seq data are presented for the same tissues.



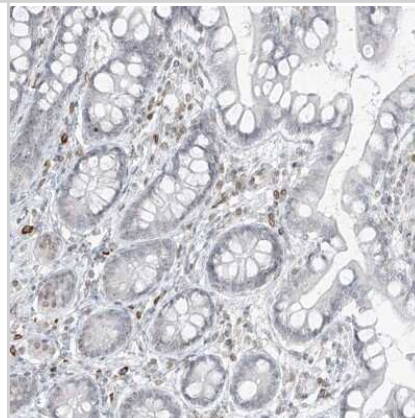
Western Blot: SAMD15 Antibody [NBP1-90727] - Lane 1: Marker [kDa]
 230, 130, 95, 72, 56, 36, 28, 17, 11
 Lane 2: Human cell line RT-4
 Lane 3: Human cell line U-251MG sp



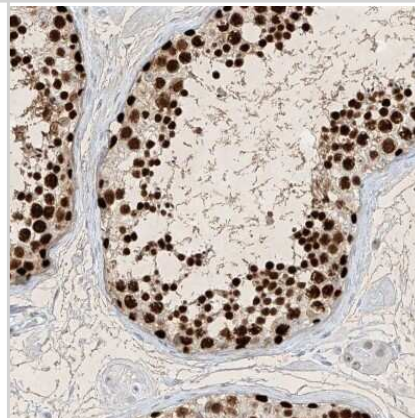
Immunocytochemistry/Immunofluorescence: SAMD15 Antibody [NBP1-90727] - Immunofluorescent staining of human cell line A-431 shows localization to nucleus, nucleoli & nuclear membrane.



Immunohistochemistry-Paraffin: SAMD15 Antibody [NBP1-90727] - Staining of human small intestine shows low expression as expected.



Immunohistochemistry-Paraffin: SAMD15 Antibody [NBP1-90727] - Staining of human testis shows high expression.





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Products Related to NBP1-90727

NBP1-90727PEP	SAMD15 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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