Product Datasheet

CMSS1 Antibody - BSA Free
NBP1-81078

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-81078

Updated 2/21/2025 v.20.1

NBP1-81078

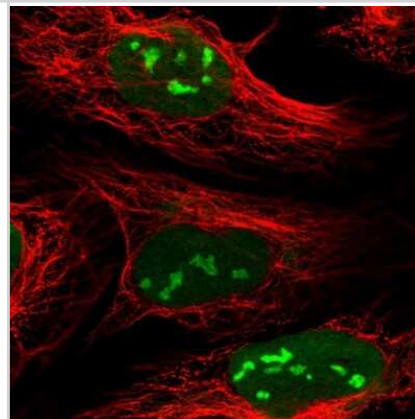CMSS1 Antibody - BSA Free

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

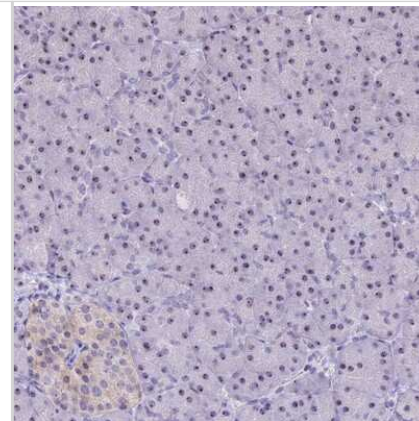|	
Host	Rabbit
Gene ID	84319
Gene Symbol	CMSS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DEWWENQPTGAGSSPEASDGEGEGDTEVMQQETVPVPVPSEKTKQPKECFLIQPKERKENTTKTRKRRKKKITDVLAKSEPKP

Product Application Details

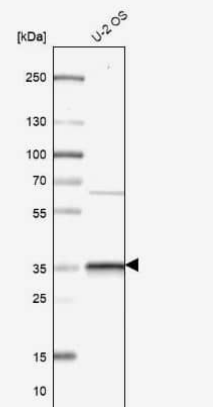|	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: CMSS1 Antibody [NBP1-81078] - Staining of human cell line U-2 OS shows localization to nucleus & nucleoli. Antibody staining is shown in green.
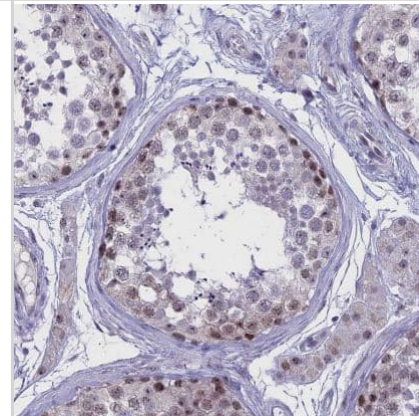
Immunohistochemistry-Paraffin: CMSS1 Antibody [NBP1-81078] - Staining of human pancreas shows moderate nucleolar positivity in exocrine glandular cells.
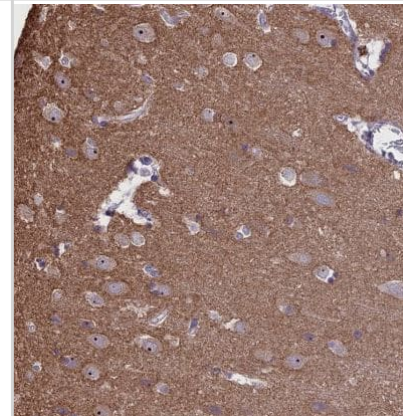

Western Blot: CMSS1 Antibody [NBP1-81078] - Analysis in human cell line U-2 OS.
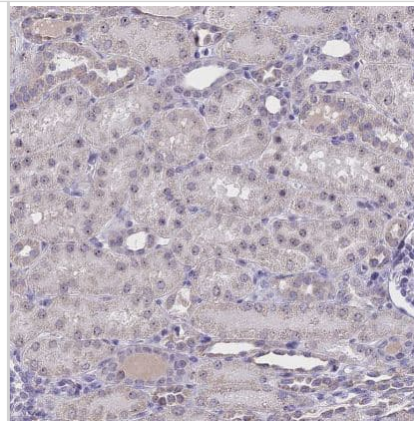

Immunohistochemistry-Paraffin: CMSS1 Antibody [NBP1-81078] - Staining of human testis shows strong positivity in nucleoli in cells in seminiferous ducts.

Immunohistochemistry-Paraffin: CMSS1 Antibody [NBP1-81078] - Staining of human cerebral cortex shows strong positivity in nucleoli in neurons.

Immunohistochemistry-Paraffin: CMSS1 Antibody [NBP1-81078] - Staining of human kidney shows moderate positivity in nucleoli in cells in tubules.

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Products Related to NBP1-81078

NBP1-81078PEP	CMSS1 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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