

Product Datasheet

NEU-1/Sialidase-1 Antibody - BSA Free NBP1-87755

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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NBP1-87755**NEU-1/Sialidase-1 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

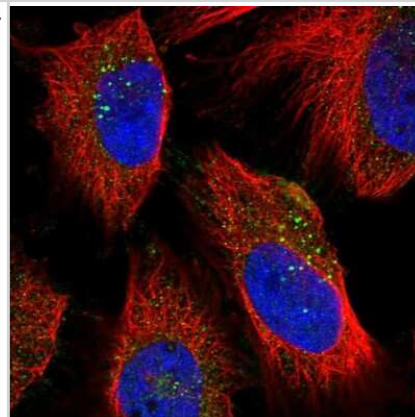
Product Description	
Description	Novus Biologicals Rabbit NEU-1/Sialidase-1 Antibody - BSA Free (NBP1-87755) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4758
Gene Symbol	NEU1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RDGVFCLLSDDHGASWRYGSGVSGIPYGQPKQENDFNPDECQPYELPDGSV VINARNQNNYHCHCRIVLRSYDACDTRLRPRDVTDFPELVDPVVAAGAVVTSSGI VFFSNPAHPEFRVNLTLRWSFSNG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 -1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

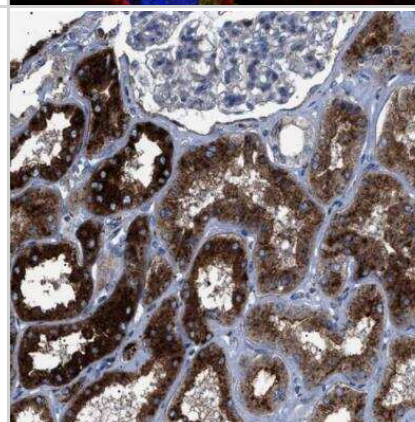


Images

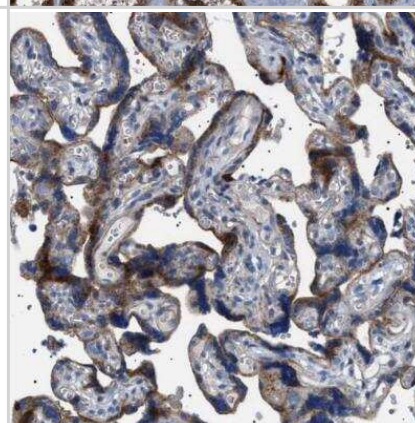
Immunocytochemistry/Immunofluorescence: NEU-1/Sialidase-1 Antibody [NBP1-87755] - Staining of human cell line U-251 MG shows localization to vesicles. Antibody staining is shown in green.



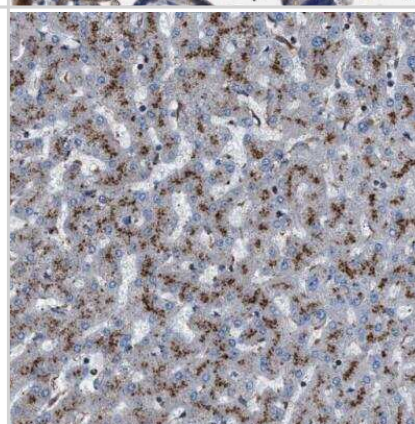
Immunohistochemistry-Paraffin: NEU-1/Sialidase-1 Antibody [NBP1-87755] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: NEU-1/Sialidase-1 Antibody [NBP1-87755] - Staining of human placenta shows moderate granular cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: NEU-1/Sialidase-1 Antibody [NBP1-87755] - Staining of human liver shows moderate granular cytoplasmic positivity in hepatocytes.





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Products Related to NBP1-87755

NBP1-87755PEP	NEU-1/Sialidase-1 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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