

Product Datasheet

ASAH2/N-acylsphingosine Amidohydrolase-2 Antibody - BSA Free NBP2-49326

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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NBP2-49326**ASAH2/N-acylsphingosine Amidohydrolase-2 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 ASAH2/N-acylsphingosine Amidohydrolase-2 Antibody - BSA Free (NBP2-49326) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56624
Gene Symbol	ASAH2
Species	Human
Reactivity Notes	Mouse (85%), Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RTFGDVLQPAKPEYRVGEVAEVIFVGANPKNSVQNNHQT

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

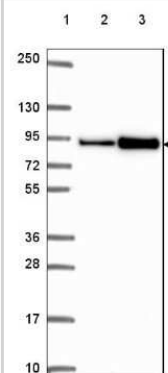


Images

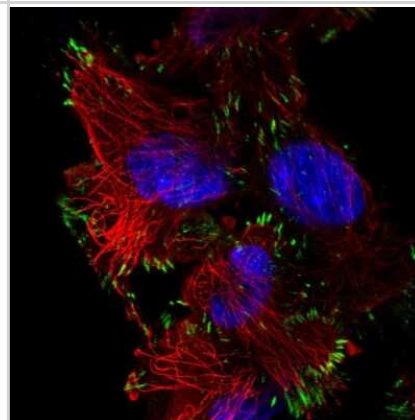
Western Blot: ASAH2/N-acylsphingosine Amidohydrolase-2 Antibody [NBP2-49326] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

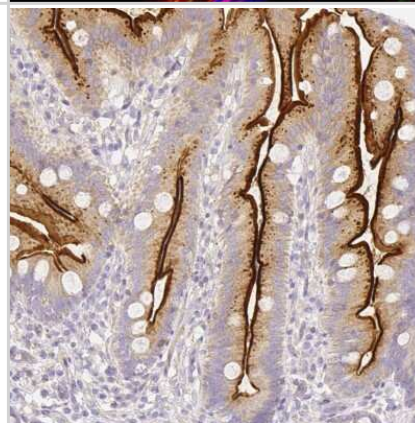
Lane 3: Human cell line U-251 MG



Immunocytochemistry/Immunofluorescence: ASAH2/N-acylsphingosine Amidohydrolase-2 Antibody [NBP2-49326] - Immunofluorescent staining of human cell line U-251 MG shows localization to focal adhesion sites.



Immunohistochemistry-Paraffin: ASAH2/N-acylsphingosine Amidohydrolase-2 Antibody [NBP2-49326] - Staining of human duodenum shows luminal membranous positivity in glandular cells.





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Products Related to NBP2-49326

NBP2-49326PEP	ASAH2/N-acylsphingosine Amidohydrolase-2 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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