

Product Datasheet

NAALADase-2/NAALAD2 Antibody - BSA Free NBP2-56951

Unit Size: 100 ul

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

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NBP2-56951

NAALADase-2/NAALAD2 Antibody - BSA Free

Product Information

Unit Size	100 ul
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

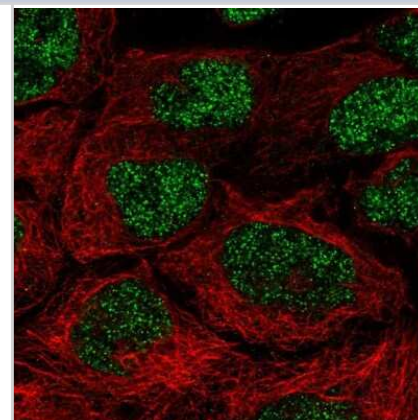
Description	Novus Biologicals Rabbit NAALADase-2/NAALAD2 Antibody - BSA Free (NBP2-56951) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10003
Gene Symbol	NAALAD2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: NDAEILLRYLGGIAPPDKSWKGALNVSYSIGPGFTGSDSFRKVRMHVYNIN

Product Application Details

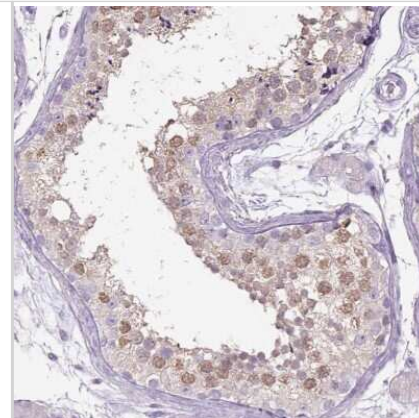
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER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

Images

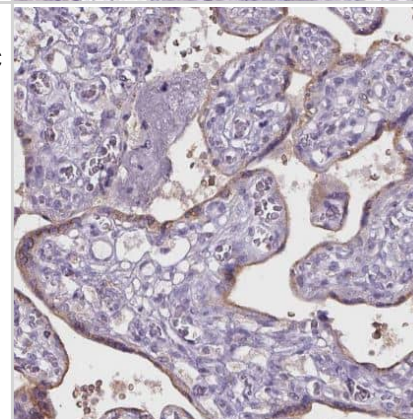
Immunocytochemistry/Immunofluorescence: NAALADase-2/NAALAD2 Antibody [NBP2-56951] - Staining of human cell line CACO-2 shows localization to nucleoplasm.



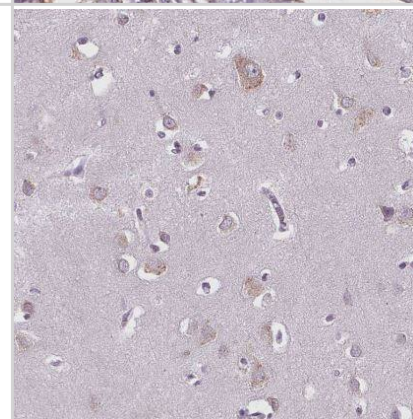
Immunohistochemistry-Paraffin: NAALADase-2/NAALAD2 Antibody [NBP2-56951] - Immunohistochemical staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



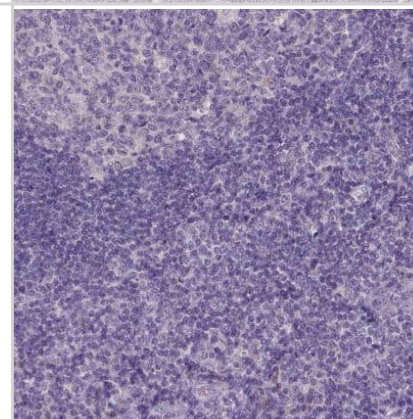
Immunohistochemistry-Paraffin: NAALADase-2/NAALAD2 Antibody [NBP2-56951] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: NAALADase-2/NAALAD2 Antibody [NBP2-56951] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: NAALADase-2/NAALAD2 Antibody [NBP2-56951] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-56951

NBP2-56951PEP	NAALADase-2/NAALAD2 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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