Product Datasheet

HRD1 Antibody - BSA Free NBP1-89667

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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Publications: 1

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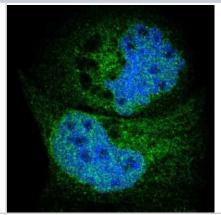
NBP1-89667

HRD1 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 HRD1 Antibody - BSA Free (NBP1-89667) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-HRD1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84447
Gene Symbol	SYVN1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23435261)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PAPGFPFPPWMGMPLPPPFAFPPMPVPPAGFAGLTPEELRALEGHERQHLE ARLQSLRNIHTLLDAAMLQINQYLTVLASLGPPRPATSVNSTEETATTVVAAASS TSIPSSEATTPTPGASPPAPEMERPPAPESVGT
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

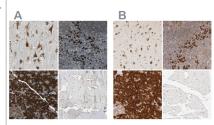


Images

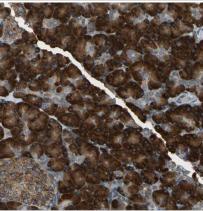
Immunocytochemistry/Immunofluorescence: HRD1 Antibody [NBP1-89667] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & endoplasmic reticulum.



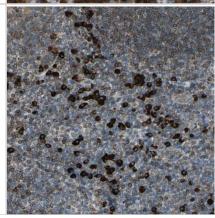
Staining of human cerebral cortex, lymphoid tissues, pancreas and skeletal muscle using Anti-SYVN1 antibody NBP1-89667 (A) shows similar protein distribution across tissues to independent antibody NBP1-89668 (B).



Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Staining of human tonsil shows strong cytoplasmic positivity in nongerminal center cells.



Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Publications

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





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Products Related to NBP1-89667

NBP1-89667PEP HRD1 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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