

Product Datasheet

CD72 Antibody - BSA Free NBP2-38533

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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NBP2-38533

CD72 Antibody - BSA Free

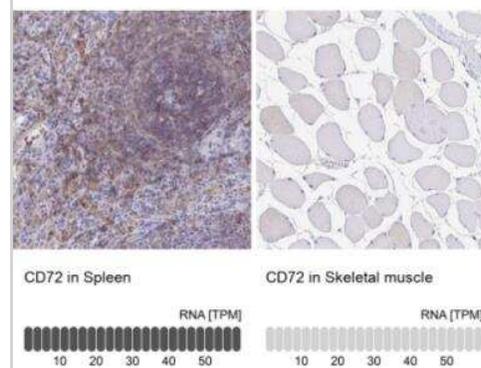
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit CD72 Antibody - BSA Free (NBP2-38533) 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	971
Gene Symbol	CD72
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AQSQEALQVEQRAHQAAEGQLQACQADRQKTKETLQSEEQQRRALEQKLSN MENRLKPFFTCGSADTCCPSGWIMHQKSCFYISLTSKNWQESQKQCETLSSKL ATFSEIYPQSHSYFLNSLLPNGGSGNSYWTGLSSNKDWKLT

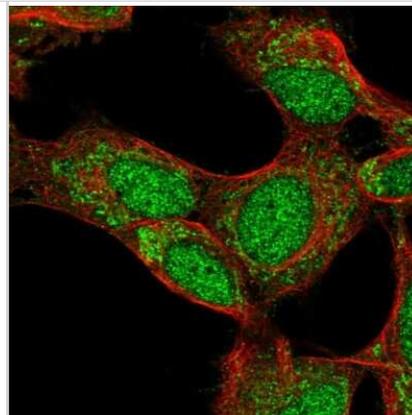
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

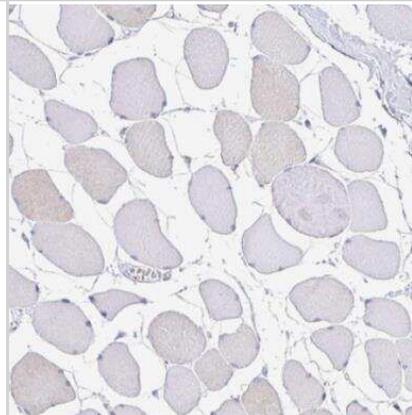
Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Analysis in human spleen and skeletal muscle tissues using NBP2-38533 antibody. Corresponding CD72 RNA-seq data are presented for the same tissues.



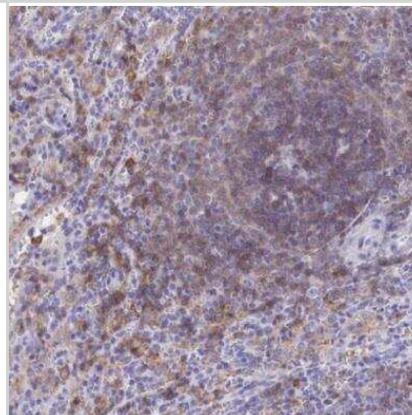
Immunocytochemistry/Immunofluorescence: CD72 Antibody [NBP2-38533] - Staining of human cell line SH-SY5Y shows localization to nucleus & mitochondria.



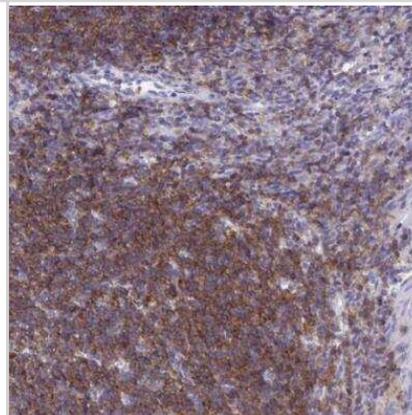
Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



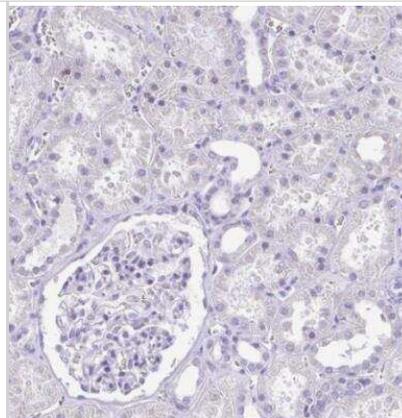
Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Staining of human spleen shows moderate membranous and cytoplasmic positivity in cells in white and red pulp.



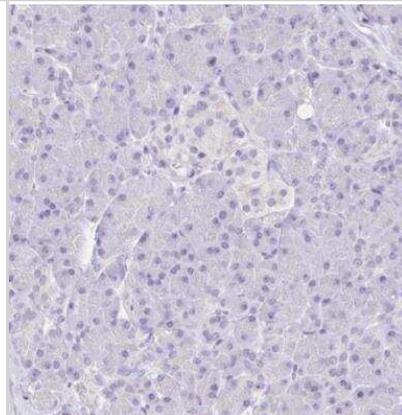
Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Staining of human tonsil shows moderate membranous and cytoplasmic positivity in germinal and non-germinal center cells.



Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: CD72 Antibody [NBP2-38533] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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Products Related to NBP2-38533

NBP2-38533PEP	CD72 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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