

Product Datasheet

C1qR1/CD93 Antibody - BSA Free

NBP1-88317

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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NBP1-88317

C1qR1/CD93 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

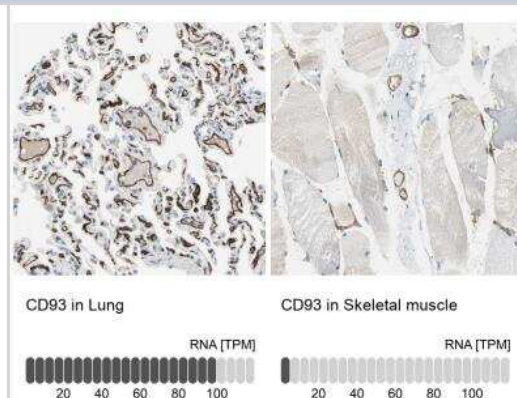
Host	Rabbit
Gene ID	22918
Gene Symbol	CD93
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FNTQGSFHCGLPGWVLAPNGVSC TMGPVSLGPPSGPPDEEDKGEKEGSTV PRAATASPTRGPEGTPKATPTTSRPSLSSDAPITSAPLKMLAPSGSSGVWREP SIHHATAASGPQEPAGGDSSVATQNN DGTGQKL

Product Application Details

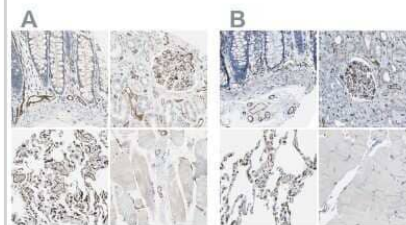
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	IHC reported in scientific literature (PMID: 22786655). For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Analysis in human lung and skeletal muscle tissues. Corresponding CD93 RNA-seq data are presented for the same tissues.



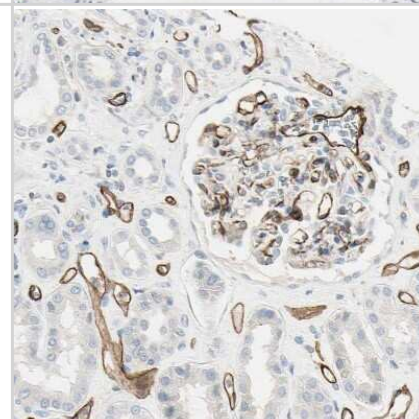
Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Staining of human colon, kidney, lung and skeletal muscle using Anti-CD93 antibody NBP1-88317 (A) shows similar protein distribution across tissues to independent antibody NBP1-88316 (B).



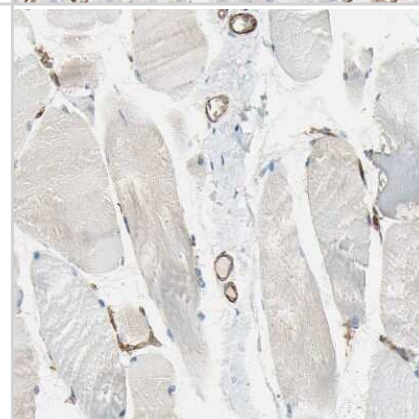
Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Staining of human colon shows strong membranous positivity in endothelial cells.



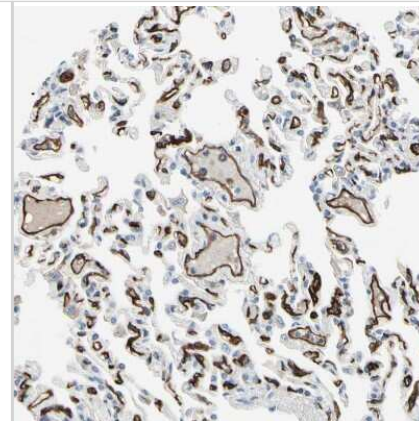
Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Staining of human kidney shows strong membranous positivity in endothelial cells.



Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Staining of human skeletal muscle shows strong membranous positivity in endothelial cells.



Immunohistochemistry-Paraffin: C1qR1/CD93 Antibody [NBP1-88317] - Staining of human lung shows strong membranous positivity in endothelial cells.



Publications

Dieterich LC, Mellberg S, Langenkamp E et al. Transcriptional profiling of human glioblastoma vessels indicates a key role of VEGF-A and TGF-beta2 in vascular abnormalization. J Pathol 2012-11-01 [PMID: 22786655] (IF/IHC, Human)



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Products Related to NBP1-88317

NBP1-88317PEP	C1qR1/CD93 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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