Product Datasheet

CDCP1 Antibody - BSA Free NBP1-85758

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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NBP1-85758

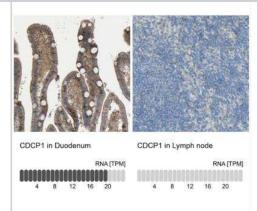
CDCP1 Antibody - BSA Free

CDCPT 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	64866
Gene Symbol	CDCP1
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25275584).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GFSIANRSSIKRLCIIESVFEGEGSATLMSANYPEGFPEDELMTWQFVVPAHLR ASVSFLNFNLSNCERKEERVEYYIPGSTTNPEVFKLEDKQPGNMAGNFNLSLQ GCDQDAQSPGILRLQFQVLVQHPQNESNKIYVVDLSNERA
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC reported in scientific literature (PMID: 25275584). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

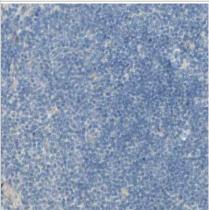


Images

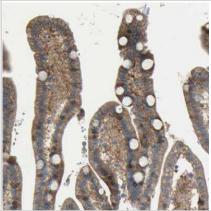
Immunohistochemistry-Paraffin: CDCP1 Antibody [NBP1-85758] - Analysis in human duodenum and lymph node tissues. Corresponding CDCP1 RNA-seg data are presented for the same tissues.



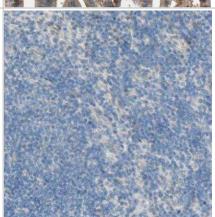
Immunohistochemistry-Paraffin: CDCP1 Antibody [NBP1-85758] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Immunohistochemistry-Paraffin: CDCP1 Antibody [NBP1-85758] - Staining of human duodenum shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: CDCP1 Antibody [NBP1-85758] - Staining of human lymph node shows no positivity in lymphoid tissue as expected.



Publications

Iwata M, Torok-Storb B, Wayner EA, Carter WG. CDCP1 Identifies a CD146 Negative Subset of Marrow Fibroblasts Involved with Cytokine Production. PLoS One 2014-01-01 [PMID: 25275584] (IF/IHC, Human)





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Products Related to NBP1-85758

NBP1-85758PEP CDCP1 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

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