

Product Datasheet

CEACAM5/CD66e Antibody - BSA Free NBP1-85742

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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NBP1-85742

CEACAM5/CD66e 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

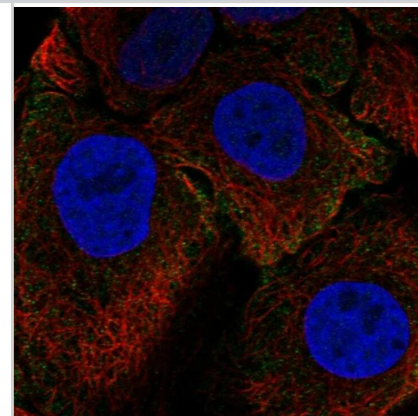
Description	Novus Biologicals Rabbit CEACAM5/CD66e Antibody - BSA Free (NBP1-85742) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QELFISNITEKNSGLYTCQANNSASGHSRTTVKTITVSAELPKPSISSNNSKPVE DKDAVAFTCEPEAQN

Product Application Details

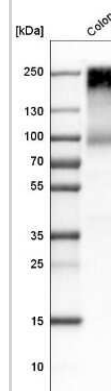
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 -1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

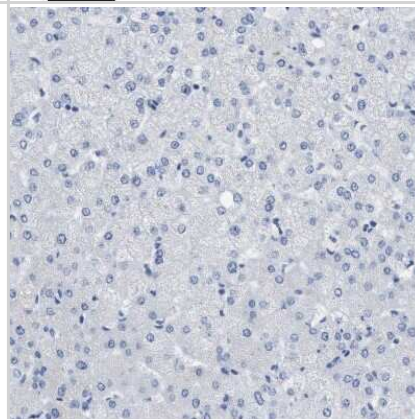
Staining of human cell line HaCaT shows localization to plasma membrane.



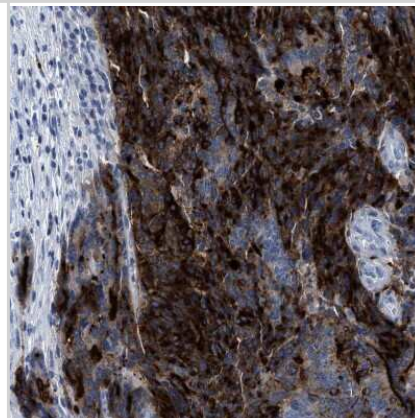
Western Blot: CEACAM5/CD66e Antibody [NBP1-85742] - Analysis in human colon tissue.



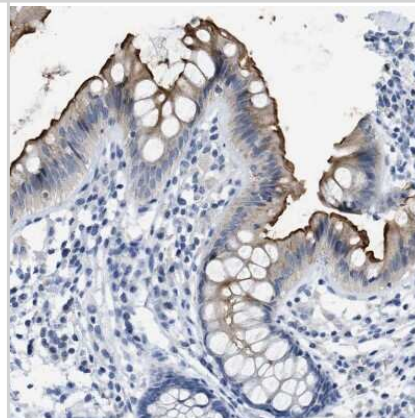
Immunohistochemistry-Paraffin: CEACAM5/CD66e Antibody [NBP1-85742] - Staining of human liver shows no positivity in hepatocytes as expected.



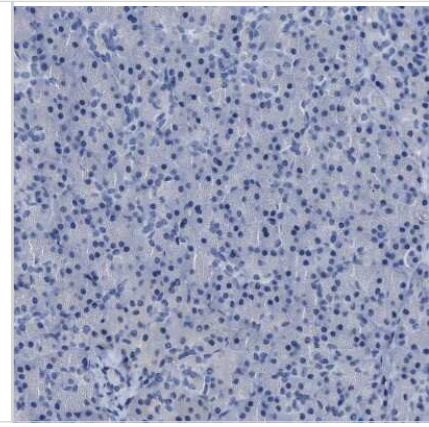
Immunohistochemistry-Paraffin: CEACAM5/CD66e Antibody [NBP1-85742] - Staining of human colorectal cancer shows strong membranous positivity in tumor cells.



Immunohistochemistry-Paraffin: CEACAM5/CD66e Antibody [NBP1-85742] - Staining of human colon shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: CEACAM5/CD66e Antibody [NBP1-85742] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



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Products Related to NBP1-85742

NBP1-85742PEP	CEACAM5/CD66e 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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