

Product Datasheet

Carboxyl Ester Lipase/CEL Antibody - BSA Free NBP1-88502

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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NBP1-88502

Carboxyl Ester Lipase/CEL Antibody - BSA Free

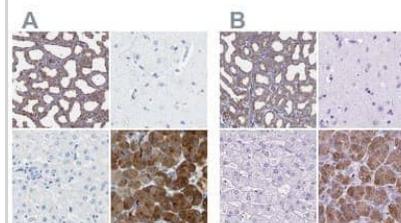
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	1056
Gene Symbol	CEL
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HWEPYTTENSGYLEITKKMGSSSMKRSLRTNFLRYWTLTYLALPTVTDQEATP VPPTGDSEATPVPPTGDSG

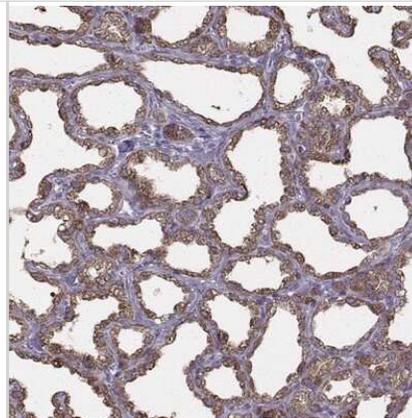
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

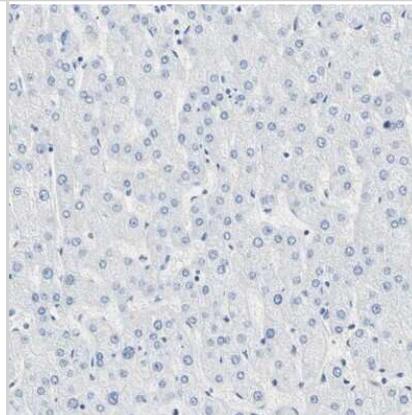
Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining of human breast, cerebral cortex, liver and pancreas using Anti-CEL antibody NBP1-88502 (A) shows similar protein distribution across tissues to independent antibody NBP2-33663 (B).



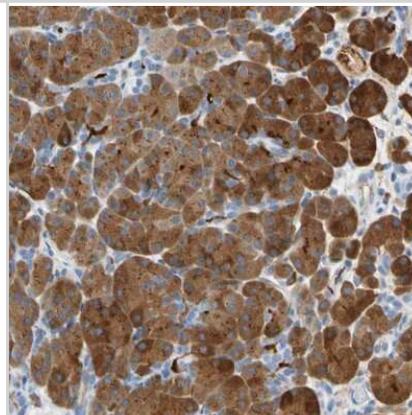
Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining of human lactating breast shows moderate cytoplasmic positivity in glandular cells.



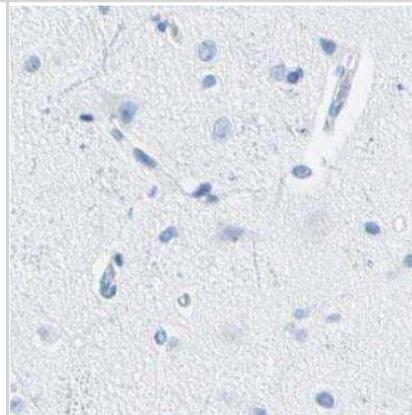
Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining of human liver shows low expression as expected.



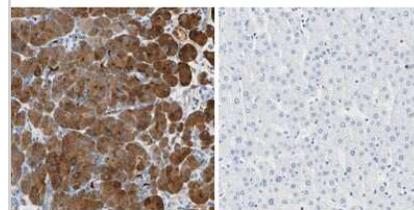
Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining of human pancreas shows high expression.



Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining of human cerebral cortex using Anti-CEL antibody.

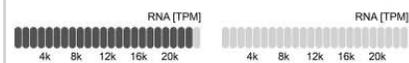


Immunohistochemistry-Paraffin: Carboxyl Ester Lipase/CEL Antibody [NBP1-88502] - Staining in human pancreas and liver tissues using anti-CEL antibody. Corresponding CEL RNA-seq data are presented for the same tissues.



CEL in Pancreas

CEL in Liver





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Products Related to NBP1-88502

NBP1-88502PEP	Carboxyl Ester Lipase/CEL 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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