Product Datasheet

Lactase Antibody (CL14122) NBP3-26843-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-26843-100ul

Lactase Antibody (CL14122)

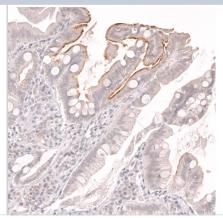
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14122
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	3938
Gene Symbol	LCT
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P09848, with the exact immunogen sequence remaining proprietary.

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

Images

Staining of human duodenum shows moderate membranous positivity in the intestinal brush border.



Staining of human testis shows no positivity in cells in seminiferous ducts as expected. Staining of human liver shows no positivity in hepatocytes as expected. Analysis in human duodenum and liver tissues. Corresponding RNA-seq data are presented for the same tissues. LCT in Live 40 80 120 160 200 Staining of human small intestine shows moderate membranous positivity in the intestinal brush border.





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Products Related to NBP3-26843-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

291-G1-200 IGF-I/IGF-1 [Unconjugated]

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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