

Product Datasheet

Lactase Antibody (3C105.1) - BSA Free NBP2-50509

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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NBP2-50509

Lactase Antibody (3C105.1) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C105.1
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3938
Gene Symbol	LCT
Species	Human
Reactivity Notes	Potential cross reactivity with rabbit.
Immunogen	Normal human jejunal epithelial brush border-enriched membranes from a non-secretor and blood group O

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500
Application Notes	EIA. Use in Western blot reported in scientific literature (PMID: 28947679).

Publications

Fumery M, Specia S, Langlois A et al. Peroxisome proliferator-activated receptor gamma (PPAR γ) regulates lactase expression and activity in the gut EMBO Mol Med 2017-09-25 [PMID: 28947679] (WB, Human)





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Products Related to NBP2-50509

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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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