

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	
Description	Novus Biologicals Mouse Lactase Antibody (3C105.1) - BSA Free (NBP2-50509) is a monoclonal antibody validated for use in IHC, WB and IP. Anti-Lactase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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, Speca S, Langlois A et al. Peroxisome proliferator-activated receptor gamma (PPARγ) 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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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