## **Product Datasheet**

### Lactase Antibody (3C105.1) [Janelia Fluor® 549] NBP2-50509JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-50509JF549

Lactase Antibody (3C105.1) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3C105.1
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
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
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-50509JF549

NBP1-43317JF549	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 549]
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP3-25846	Lactase Activity Assay Kit (Colorimetric)
AF1180	DPPIV/CD26 Antibody [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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