

# Product Datasheet

## Lactase Antibody (3C105.1) [Janelia Fluor® 669] NBP2-50509JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50509JF669**

Lactase Antibody (3C105.1) [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3C105.1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3938
<b>Gene Symbol</b>	LCT
<b>Species</b>	Human
<b>Reactivity Notes</b>	Potential cross reactivity with rabbit.
<b>Immunogen</b>	Normal human jejunal epithelial brush border-enriched membranes from a non-secretor and blood group O
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-50509JF669**

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291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP3-25846	Lactase Activity Assay Kit (Colorimetric)
AF1180	DPPIV/CD26 Antibody [Unconjugated]
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

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### **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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