# **Product Datasheet**

# Lactase Antibody (4E11.2 4.2) NBP2-50197

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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### NBP2-50197

**Application Notes** 

Lactase Antibody (4E11.2 4.2)

Lactase Antibody (4E11.2 4.2)	
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	4E11.2 4.2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3938
Gene Symbol	LCT
Species	Human
Reactivity Notes	There is no cross reactivity in rabbit.
Immunogen	Partly purified lactase prepared by Sepharose S300 gel filtration in 10mM sodium phosphate buffer (pH8.0) containing 1% emulphogen
Product Application Details	
Applications	Western Blot, Dot Blot, Immunoprecipitation, Radioimmunoassay
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunoprecipitation 1:10 - 1:500, Radioimmunoassay 1:100 - 1:2000, Dot Blot 1:100 - 1:2000



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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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