

# Product Datasheet

## Lactalbumin Alpha Antibody (F20.16) - BSA Free NB100-2783-0.025 mg

Unit Size: 0.025 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-2783-0.025 mg**

Lactalbumin Alpha Antibody (F20.16) - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	F20.16
Preservative	0.02% Sodium Azide
Isotype	IgM
Purity	Thiophilic Chromatography
Buffer	PBS
Target Molecular Weight	14 kDa

Product Description	
Host	Mouse
Gene ID	3906
Gene Symbol	LALBA
Species	Human
Specificity/Sensitivity	alpha Lactalbumin (F20.16)
Immunogen	Purified casein and Lactalbumin Alpha

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	Western Blot detects a band of approximately 14 kDa

**Publications**

Koning N, Kessen SF, Van Der Voorn JP et al. Human Milk Blocks DC-SIGN-Pathogen Interaction via MUC1. Front Immunol. 2015-03-30 [PMID: 25821450] (ELISA, Human)





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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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