

# Product Datasheet

## Apolipoprotein B/ApoB Antibody (7B8) [Alexa Fluor® 488] NBP2-23519AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23519AF488**

Apolipoprotein B/ApoB Antibody (7B8) [Alexa Fluor® 488]

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	7B8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	338
Gene Symbol	APOB
Species	Human
Specificity/Sensitivity	Clone 02 reacts with apo B from human serum/plasma, when used in sandwich ELISA in combination with a polyclonal antibody against apo B, and also with isolated LDL directly coated onto the microtiter plate. In Western blotting after SDS-PAGE Clone 02 binds to apo B in reduced as well as in non-reduced forms, using isolated LDL as antigen.
Immunogen	Human LDL

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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