

# Product Datasheet

## beta Amyloid Antibody (12C3) [Alexa Fluor® 488] NBP1-05103AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05103AF488**

beta Amyloid Antibody (12C3) [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	12C3
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Target Molecular Weight	5 kDa

Product Description	
Host	Mouse
Gene ID	351
Gene Symbol	APP
Species	Human
Reactivity Notes	Chemical
Specificity/Sensitivity	The binding of this to amyloid b-peptide depends on the presence of at least amino acid residues 10-16.
Immunogen	Amyloid b-peptide (5-16) RHDSGYEVHHQK-NH2
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Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
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.

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