

# Product Datasheet

## MAP2 Antibody (2C4) [Alexa Fluor® 488] NBP2-50032AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50032AF488**

MAP2 Antibody (2C4) [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	2C4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4133
Gene Symbol	MAP2
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody will react with all known MAP2 isoforms.
Immunogen	MAP2 Antibody (2C4) was developed against full length recombinant human MAP2D. [UniProt# P11137]
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-50032AF488**

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DDXCM01A488	Mouse IgG1 Isotype Control [Alexa Fluor® 488]
H00004133-P01-10ug	Recombinant Human MAP2 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBP2-06122	MAP2 Overexpression Lysate

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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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