## **Product Datasheet**

# MAP2 Antibody (MT-01) [FITC] NB500-415F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB500-415F

MAP2 Antibody (MT-01) [FITC]

MAP2 Antibody (MT-01) [FTTC]	
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	MT-01
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4133
Gene Symbol	MAP2
Species	Human, Mouse, Porcine, Bovine, Feline
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Neuronal Dendritic Marker
Specificity/Sensitivity	The antibody MT-01 reacts with molecule Microtubule Associated Protein 2ab (MAP2ab).
Immunogen	MAP2 Antibody (MT-01) was developed against the thermostabile fraction of bovine brain microtubules (whole MAP2ab molecule).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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## **Products Related to NB500-415F**

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]

H00004133-P01-10ug Recombinant Human MAP2 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NBP2-06122 MAP2 Overexpression Lysate

#### 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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