# **Product Datasheet**

# MAP2 Antibody (MT-01) [DyLight 488] NB500-415G

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB500-415G

MAP2 Antibody (MT-01) [DyLight 488]

MAP2 Antibody (MT-01) [DyLight 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	MT-01
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
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).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation





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### **Products Related to NB500-415G**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

NB500-415UV MAP2 Antibody (MT-01) [DyLight 350]

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

236-EG-200 EGF [Unconjugated]

#### 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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