# **Product Datasheet**

# MAP2 Antibody (MT-01) [mFluor Violet 610 SE] NB500-415MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB500-415MFV610

**Application Notes** 

MAP2 Antibody (MT-01) [mFluor Violet 610 SE]

MAP2 Antibody (MT-01) [mFlu	uor Violet 610 SEJ
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	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to NB500-415MFV610**

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

236-EG-200 EGF [Unconjugated]

NBP2-06122 MAP2 Overexpression Lysate

233-FB-025 FGF basic/FGF2/bFGF [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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