# **Product Datasheet**

# MBP Antibody [Alexa Fluor® 750] NB110-79873AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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## NB110-79873AF750

MBP Antibody [Alexa Fluor® 750]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 750
Immunogen affinity purified
50mM Sodium Borate
Rabbit
4155
MBP
Human, Mouse, Rat
Human, mouse and rat.
Oligodendrocyte Marker, Myelin Marker
Myelin Basic Protein, Reacts with residues 49-62 of the 33 kDa human, mouse and rat MBP protein. Antibody detects primarily the 22 kDa isoform.
Reacts with residues 49-62 of Isoforms 5 and 6 of the human protein. The immunogen corresponds to Isoform 1 between amino acids 182-195 of the 33 kDa isoform. The antibody also detects mouse and rat MBP protein. The antibody primarily detects a 22 kDa band.
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# **Product Application Details**



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Applications	Western Blot, Simple Western, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Simple Western, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NB110-79873AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

NBP2-23253 Recombinant Human MBP His Protein

210-TA-005 TNF-alpha [Unconjugated]

DY4228-05 MBP [Biotin]

#### 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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