Myelin monoclonal antibody, clone 2B5

Catalog # MAB5259 Size

Specification

Product Description	Mouse monoclonal antibody raised against native Myelin.
Immunogen	Native purified human Myelin.
Host	Mouse
Reactivity	Human
Specificity	This monoclonal antibody reacts exclusively with myelin sheats in immunohistochemistry. This antibody is directed against a 43 KDa protein in immunoblotting. In paraffin sections the monoclonal antibody recognizes only myelin in Periferal Nerve System (PNS). In frozen sections it will also weakly recognize myelin in the Central Nerve System (CNS).
Form	Liquid
Isotype	IgM
Recommend Usage	Immunohistochemistry (1:10) The optimal working dilution should be determined by the end user.
Storage Buffer	In 150 mM PBS (1% BSA, 0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)

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