

Myelin basic protein antibody [2H9]

Cat. No. GTX60519

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human MBP expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

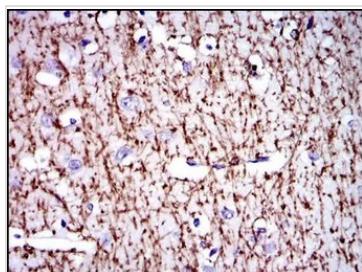
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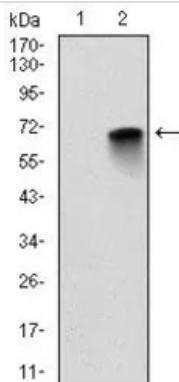
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Date 2026 / 01 / 10 Page 1 of 2

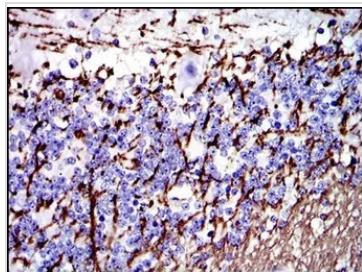
DATA IMAGES

**GTX60519 IHC-P Image**

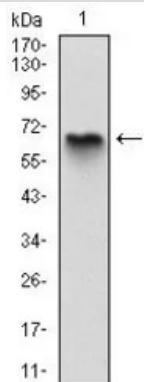
IHC-P analysis of human brain tissue using GTX60519 Myelin basic protein antibody [2H9].

**GTX60519 WB Image**

WB analysis of HEK293 (1) and MBP-hIgGFc transfected HEK293 (2) cell lysate using GTX60519 Myelin basic protein antibody [2H9].

**GTX60519 IHC-P Image**

IHC-P analysis of human cerebellum tissue using GTX60519 Myelin basic protein antibody [2H9].

**GTX60519 WB Image**

WB analysis of human MBP (AA: 1-197) recombinant protein using GTX60519 Myelin basic protein antibody [2H9].



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Date 2026 / 01 / 10 Page 2 of 2