

## Myelin basic protein antibody [BDI221]

Cat. No. GTX40406

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, IHC-Fr, ELISA
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1-2 µg/ml
IHC-P	3-5 µg/ml
IHC-Fr	3-5 µg/ml
ELISA	10-20 µg/ml

Not tested in other applications.

**Calculated MW** 33 kDa. ( [Note](#) )**Product Note** Reacts with residues 130-136 in human myelin basic protein (21.5 kDa and 18.5 kDa molecular forms). Recognizes primate, rabbit, sheep, goat, rat and mouse myelin basic protein.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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.
Concentration	1.30 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified Human Myelin Basic Protein
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

**Note**

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

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).