

Anti-Myelin Basic Protein Antibody
Catalog # AN2185**Specification**

Anti-Myelin Basic Protein Antibody - Product Information

Primary Accession	P02686
Reactivity	Bovine
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	33117

Anti-Myelin Basic Protein Antibody - Additional InformationGene ID **4155****Other Names**

GDB antibody, Golli MBP antibody, Golli MBP myelin basic protein antibody, Hemopoietic MBP antibody, HMBPR antibody, HUGO antibody, MBP antibody, MBP_CAVPO antibody, MBP_HUMAN antibody, MGC99675 antibody, MLD antibody, Myelin A1 protein antibody, Myelin A1 Protein basic antibody, Myelin basic protein antibody, Myelin Deficient antibody, Myelin membrane encephalitogenic protein antibody

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-Myelin Basic Protein Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-Myelin Basic Protein Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Myelin Basic Protein Antibody - Images**Anti-Myelin Basic Protein Antibody - Background**

Myelin Basic Protein (MBP) functions in the nervous system in myelination and is expressed in oligodendrocytes following differentiation. There are numerous isoforms generated by differential splicing events and post-translational modifications that have specialized functions. These functions include participation in signaling pathways prior to myelination, myelination or the re-myelination process following neural injury