

Rabbit MBP Polyclonal Antibody | anti-MBP antibody

MBP Antibody

CATALOG # AAA225671	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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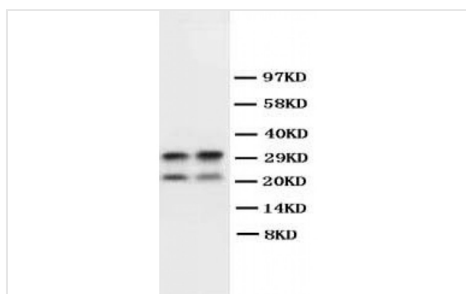
PRODUCT SYNONYMS

MBP; Polyclonal Antibody; MBP Antibody; Affinity Purified Rabbit Polyclonal MBP Antibody; Polyclonal MBP antibody; Anti-MBP antibody; Myelin Basic Protein antibody; anti-MBP antibody

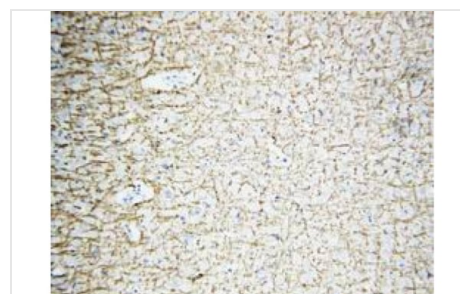
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	160
Applicable Applications for anti-MBP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	MBP antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of the human MBP, identical to the related rat and Rabbit sequences, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)
Western Blot using Mouse Brain Tissue Lysate



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded section of Rat Brain Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-MBP antibody	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.
Product Categories/Family for anti-MBP antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	49456793
NCBI GeneID	4155
NCBI Official Full Name	MBP, partial
NCBI Official Synonym Full Names	myelin basic protein
NCBI Official Symbol	MBP
NCBI Protein Information	myelin basic protein; Golli-MBP; proline-rich proteoglycan 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/mbp-antibody-immunohistochemistry-western-blot-elisa/225671>