

Product datasheet for TA318238

OriGene Technologies, Inc.

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Myelin Basic Protein (MBP) Mouse Monoclonal Antibody [Clone ID: V/h5]

Product data:

Product Type: Primary Antibodies

Clone Name: V/h5
Applications: IHC

Recommended Dilution: ELISA, IHC-P (10 μg/ml), RIA

Reactivity: Bovine, Guinea Pig, Human, Rabbit, Sheep

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Myelin Basic Protein / MBP antibody was raised against synthetic peptide corresponding to

the amino acids 45 - 91 of the native molecule conjugated to BSA. N-terminal fragment of human MBP (residues 1-118) produced by BNPS-skatole cleavage of pure human MBP,

injected coupled to BSA using carbodiimide.

Formulation: PBS, 0.09% sodium azide.

Concentration: lot specific

Purification: Protein A Column
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: myelin basic protein

Database Link: NP 002376

Entrez Gene 4155 Human

P02686

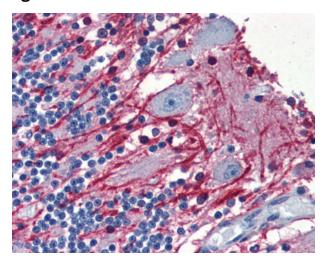
Synonyms: MGC99675

Note: Recognizes predominantly residues 45-91

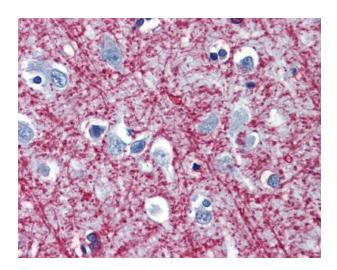




Product images:



Anti-Myelin Basic Protein antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



Anti-Myelin Basic Protein antibody IHC of human brain, cortex. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.