Anti-Phospho-MBP (T232) Rabbit Polyclonal Antibody



Catalog #: U0824

Aliases

Myelin basic protein; MBP; Myelin A1 protein; Myelin membrane encephalitogenic protein

Background

Gene Name: MBP

NCBI Gene Entry: 4155 UniProt Entry: P02686

Application Information

Molecular Weight: Predicted, 33 kDa; observed, 18, 21 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, pig

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-MBP (T232)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

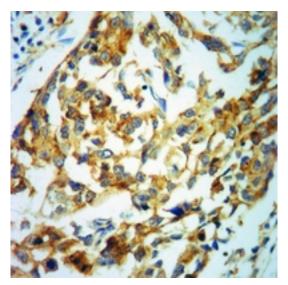
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

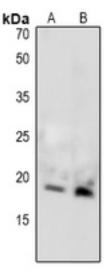
Validation Data

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Immunohistochemical analysis of MBP (Phospho-T232) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of MBP (Phospho-T232) expression in mouse brain (A), rat brain (B) whole cell lysates.