

Anti-Myelin Basic Protein Antibody [MBP/4274] - BSA and Azide free (A252467)

Specifications:

Name: Anti-Myelin Basic Protein Antibody [MBP/4274] - BSA and Azide free

Description: Rat monoclonal [MBP/4274] antibody to Myelin Basic Protein.

Specificity: This antibody recognizes an epitope located within amino acids 36-50 of MBP.

Applications: ELISA, ICC, WB, IF, IHC-P

Recommended Dilutions: ICC: 0.5-1 μg/ml, WB: 1-2 μg/ml, IF: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human, Bovine, Chicken, Horse

Immunogen: Human MBP.

Epitope: a.a. 36-50

Host: Rat

Clonality: Monoclonal

Clone ID: MBP/4274

Isotype: IgG2b

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation with BSA and Sodium

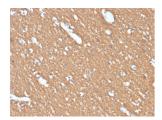
Azide - Anti-Myelin Basic Protein Antibody [MBP/4274] (A249287).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

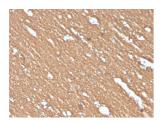


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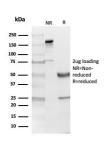
Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain using Anti-Myelin Basic Protein Antibody [MBP/4274].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain using Anti-Myelin Basic Protein Antibody [MBP/4274].



SDS-PAGE analysis of Anti-Myelin Basic Protein Antibody [MBP/4274] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Western blot analysis of human brain tissue lysate using Anti-Myelin Basic Protein Antibody [MBP/4274].