

Anti-Myelin Basic Protein Antibody [MBP/4273] (A249286)

Specifications:

Name: Anti-Myelin Basic Protein Antibody [MBP/4273]

Description: Rat monoclonal [MBP/4273] antibody to Myelin Basic Protein.

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

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

1-2 μg/ml

Reactivity: Human, Mouse, Rat, Sheep, Rabbit, Guinea Pig, Bovine, Canine, Porcine, Apteronotus

leptorhynchus

Immunogen: Human MBP.

Epitope: a.a. 82-87

Host: Rat

Clonality: Monoclonal

Clone ID: MBP/4273

Isotype: IgG2a

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

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 without BSA and

Sodium Azide - Anti-Myelin Basic Protein Antibody [MBP/4273] - BSA and Azide free

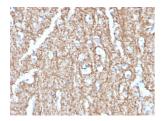
(A252466).

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

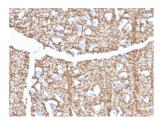


Anti-Myelin Basic Protein Antibody [MBP/4273] (A249286)

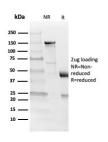
Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain using Anti-Myelin Basic Protein Antibody [MBP/4273].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain using Anti-Myelin Basic Protein Antibody [MBP/4273].



SDS-PAGE analysis of Anti-Myelin Basic Protein Antibody [MBP/4273] 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/4273].