Product Name: MOG Rabbit Monoclonal Antibody

Catalog #: AMRe85817



Summary

Production Name MOG Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50%

glycerol.

Purification Affinity Purification

Immunogen

Buffer

Gene Name MOG

Alternative Names BTN6; BTNL11; MOGIG2; NRCLP7

Gene ID 4340.0

SwissProt ID Q16653. Recombinant protein of human Myelin oligodendrocyte glycoprotein

Application

Dilution Ratio WB:1:500-1:1000,IP:1:10-1:20

Molecular Weight Calculated MW: 28 kDa; Observed MW: 28 kDa

Background

Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in

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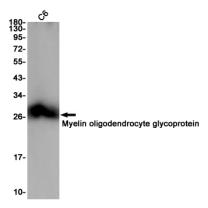
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completion and/or maintenance of the myelin sheath and in cell-cell communication.

Research Area

Image Data



Western blot analysis of Myelin oligodendrocyte glycoprotein in C6 lysates using MOG antibody.

Note

For research use only.