

MOG

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:28kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human MOG

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MOGIG2; NRCLP7;

Catalog #:A5353

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4340

Isotype:IgG

Swiss Prot:Q16653

Purity:Affinity purification

For research use only.

Background:

The product of this gene is a membrane protein expressed on the oligodendrocyte cell surface and the outermost surface of myelin sheaths. Due to this localization, it is a primary target antigen involved in immune-mediated demyelination. This protein may be involved in completion and maintenance of the myelin sheath and in cell-cell communication. Alternatively spliced transcript variants encoding different isoforms have been identified.

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