

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Myelin oligodendrocyte glycoprotein Recombinant Rabbit mAb

Catalog: BS47165 Host: Rabbit Reactivity: Human, Mouse, Rat

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. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

28 kDa

Swiss-Prot:

Q16653

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:100
IP: 1:20

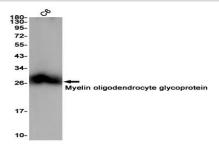
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Myelin oligodendrocyte glycoprotein in C6 cell lysates using Myelin oligodendrocyte glycoprotein antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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