

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MAG Antibody

Catalog Number: C30142

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the C-terminal region of human MAG. AA range:501-550

Concentration: 1 mg/ml

Gene Name: MAG

Protein Name: Myelin-associated glycoprotein

Other Name: MAG; GMA; Myelin-associated glycoprotein; Siglec-4a

Human Swiss Prot No.: P20916

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MAG Polyclonal Antibody detects endogenous levels of MAG protein.

Storage and Stability: -20°C/1 year