

## MAG

**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:3000

**Calculated MW:**69kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human MAG

**Storage Buffer:**

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

**Synonym:**

GMA; S-MAG; SIGLEC4A; SIGLEC-4A;

**Catalog #:**A7186

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4099

**Isotype:**IgG

**Swiss Prot:**P20916

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a type I membrane protein and member of the immunoglobulin superfamily. It is thought to be involved in the process of myelination. It is a lectin that binds to sialylated glycoconjugates and mediates certain myelin-neuron cell-cell interactions. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

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