



## MAG/GMA Rabbit pAb

db21211 Package: 20µL 50µL 100µL

Product Name: MAG/GMA Rabbit pAb

Cat.No.: db21211

Synonyms: GMA; S-MAG; SPG75; SIGLEC4A; SIGLEC-4A

Application: WB, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**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.

[provided by RefSeq, Nov 2010]

Immunogen A synthetic peptide of human MAG/GMA

**Gene ID** 4099

Swiss Prot P20916

**Synonyms** GMA; S-MAG; SPG75; SIGLEC4A; SIGLEC-4A

**Reactivity** Human, Mouse, Rat

**Application** WB, FC, IP

Recommended dilution WB: 1:2000

FC: 1:20

IP: 1:20

Calculated MW 69 kDa

**Observed MW** 100 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

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.