

Anti-MAL Antibody
Catalog # AP54042**Specification**

Anti-MAL Antibody - Product Information

Application	WB
Primary Accession	P21145
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16714

Anti-MAL Antibody - Additional Information**Gene ID** 4118**Other Names**

Myelin and lymphocyte protein; T-lymphocyte maturation-associated protein

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MAL. The exact sequence is proprietary.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-MAL Antibody - Protein Information**Name** MAL**Function**

May be involved in vesicular trafficking from the Golgi apparatus to the cell membrane. Plays a role in the maintenance of the myelin sheath, and in axon-glia and glia-glia interactions.

Cellular Location

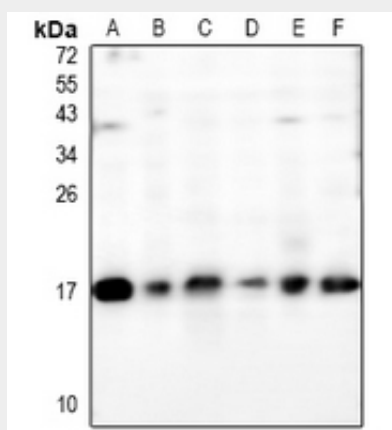
Membrane; Multi-pass membrane protein. Cell membrane. Note=Found in lipid rafts {ECO:0000250|UniProtKB:O09198}

Anti-MAL Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-MAL Antibody - Images



Western blot analysis of MAL expression in Myla2059 (A), HuT78 (B), rat spleen (C), mouse spleen (D), AML12 (E), CT26 (F) whole cell lysates.

Anti-MAL Antibody - Background

Rabbit polyclonal antibody to MAL