antibodies

Datasheet for ABIN905488 anti-MAL antibody (AA 65-153) (Alexa Fluor 350)



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | MAL |
| Binding Specificity: | AA 65-153 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAL antibody is conjugated to Alexa Fluor 350 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human MAL |
|-----------------------|---|
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat |
| Purification: | Purified by Protein A. |
| | |
| Target Details | |

| Target: | MAL |
|-------------------|--|
| Alternative Name: | MAL (MAL Products) |
| Background: | Synonyms: mal, MAL protein gene, Mal T-cell dferentiation protein, MAL_HUMAN, MALGENE, |

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| Application Notes: | IF(IHC-P) 1:50-200 |
|---------------------|--|
| Application Details | |
| Pathways: | Asymmetric Protein Localization |
| Gene ID: | 4118 |
| | other by the presence or absence of alternatively spliced exons 2 and 3. [provided by RefSeq, Jul 2008]. |
| | microdomains. Alternative splicing produces four transcript variants which vary from each |
| | formation, stabilization and maintenance of glycosphingolipid-enriched membrane |
| | has been implicated in myelin biogenesis and/or function. The protein plays a role in the |
| | In addition, this proteolipid is localized in compact myelin of cells in the nervous system and |
| | endoplasmic reticulum of T-cells and is a candidate linker protein in T-cell signal transduction. |
| | protein belonging to the MAL family of proteolipids. The protein has been localized to the |
| | Background: The protein encoded by this gene is a highly hydrophobic integral membrane |
| | maturation-associated protein, VIP17. |
| | MPV17, Myelin and lymphocyte protein, T-cell dferentiation protein MAL, T-lymphocyte |

| Application Notes: | IF(IHC-P) 1:50-200 |
|--------------------|-----------------------|
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |

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