

Anti-MAL antibody

Cat. No. ml261886 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-MAL rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MAL
Reactivity	Human, Mouse, Rat
Content	0.7 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MAL
Full name	mal, T-cell differentiation protein
Synonyms	
Swissprot	P21145
Target Background	
-	

Target Background

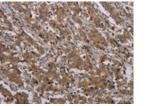
The protein encoded by this gene is a highly hydrophobic integral membrane protein belonging to the MAL family of proteolipids. The protein has been localized to the endoplasmic reticulum of T-cells and is a candidate linker protein in Tcell signal transduction. In addition, this proteolipid is localized in compact myelin of cells in the nervous system and has been implicated in myelin biogenesis and/or function. The protein plays a role in the formation, stabilization and maintenance of glycosphingolipid-enriched membrane microdomains. Down-regulation of this gene has been associated with a variety of human epithelial malignancies. Alternative splicing produces four transcript variants which vary from each other by the presence or absence of alternatively spliced exons 2 and 3.

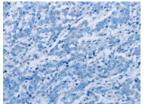


订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus Positive control: Human liver cancer Recommended dilution: 50-200

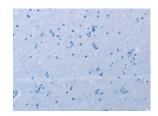




The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml261886(MAL Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Nucleus Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml261886(MAL Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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