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Datasheet for ABIN7267104  
**anti-FAM125A antibody (AA 1-273)**

1 Image

Overview

Quantity:	100 µL
Target:	FAM125A
Binding Specificity:	AA 1-273
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM125A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	MVB12A Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-273 of human MVB12A (NP_612410.1).
Sequence:	MDPVPGTDSA PLAGLAWSSA SAPPPRGFSA ISCTVEGAPA SFGKSFAQKS GYFLCLSSLG SLENPQENVV ADIQIVVDKS PLPLGFSPVC DPMSKASVS KKKRMCVKLL PLGATDTAVF DVRLSGKTKT VPGYLRIGDM GGFAIWCKKA KAPRPVPKPR GLSRDMQGLS LDAASQPSKG GLLERTASRL GSRASTLRRN DSIYEASSLY GISAMDGVPF TLHPRFEGKS CSPLAFSAFG DLTIKSLADI EEEYNYGFVV EKTAARLPP SVS
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies

## Product Details

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Purification: Affinity purification

## Target Details

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Target: FAM125A

Alternative Name: MVB12A ([FAM125A Products](#))

Background: Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in the ligand-mediated internalization and down-regulation of EGF receptor.,MVB12A,CFBP,FAM125A,Signal Transduction,MVB12A

Molecular Weight: 24kDa/27kDa/28kDa

Gene ID: 93343

UniProt: [Q96EY5](#)

## Application Details

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Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

## Handling

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Format: Liquid

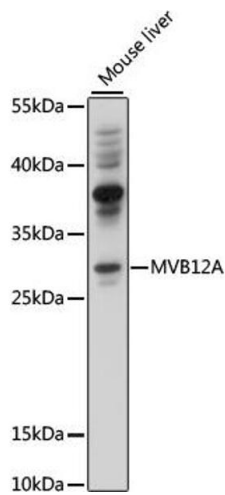
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of mouse liver, using MVB12A antibody (ABIN7267104) at 1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 10s.