

Datasheet for ABIN1538703  
**anti-RAB5B antibody (AA 85-112)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	400 µL
Target:	RAB5B
Binding Specificity:	AA 85-112
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB5B antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This RAB5B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 85-112 amino acids from the Central region of human RAB5B.
Clone:	RB21814
Isotype:	Ig Fraction
Predicted Reactivity:	C
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	RAB5B
Alternative Name:	RAB5B ( <a href="#">RAB5B Products</a> )

## Target Details

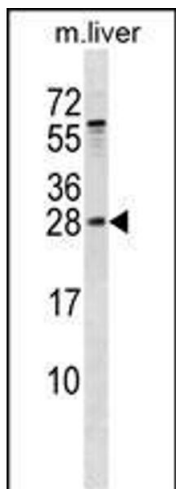
Background:	Protein transport. Probably involved in vesicular traffic (By similarity).
Molecular Weight:	23707
Gene ID:	5869
NCBI Accession:	<a href="#">NP_001238965</a> , <a href="#">NP_001238966</a> , <a href="#">NP_002859</a>
UniProt:	<a href="#">P61020</a>

## Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

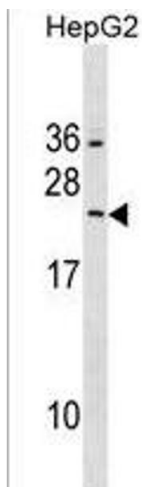
## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	RAB5B Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** RAB5B Antibody (Center) (ABIN1538703 and ABIN2850042) western blot analysis in mouse liver tissue lysates (35 µg/lane). This demonstrates the RAB5B antibody detected the RAB5B protein (arrow).



#### Western Blotting

**Image 2.** RAB5B Antibody (Center) (ABIN1538703 and ABIN2850042) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the RAB5B antibody detected the RAB5B protein (arrow).