

Datasheet for ABIN7233864

anti-RAB5B antibody**1** Image[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	RAB5B
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB5B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant Mouse Ras-related protein Rab-5B protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	RAB5B
Alternative Name:	RAB5B (RAB5B Products)
Background:	RAB5B (RAB5B, Member RAS Oncogene Family) is a Protein Coding gene. Among its related pathways are Metabolism of proteins and Innate Immune System. Gene Ontology (GO) annotations related to this gene include GTP binding and GDP binding. An important paralog of this gene is RAB5C.

Target Details

Molecular Weight: Observed_MW: 25 kDa
Calculated_MW: 24 kDa

UniProt: [P61021](#)

Application Details

Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 2 mg/mL

Buffer: PBS with 0.05 % Proclin300 and 50 % glycerol, pH 7.4.

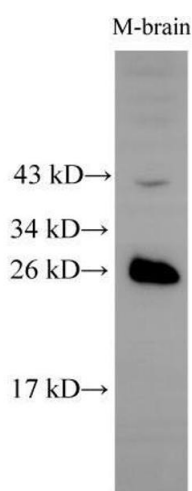
Preservative: ProClin

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. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western Blot analysis of Mouse brain tissue using RAB5B Polyclonal Antibody at dilution of 1:500