

Datasheet for ABIN4913408

anti-RAB5B antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RAB5B
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB5B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This RAB5B antibody is generated from a mouse immunized with a recombinant protein of human RAB5B.
Clone:	5C5
Isotype:	IgG1
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein G.

Target Details

Target:	RAB5B
Alternative Name:	RAB5B (RAB5B Products)
Background:	Synonyms: Ras-related protein Rab-5B, RAB5B

Target Details

Background: Protein transport. Probably involved in vesicular traffic (By similarity).

Gene ID: 5869

UniProt: [P61020](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

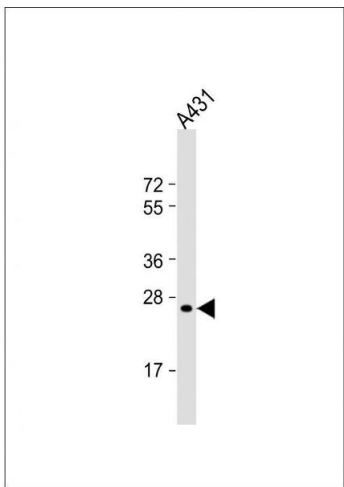
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

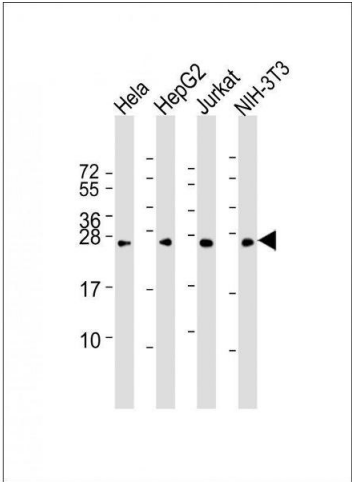
Expiry Date: 12 months

Images



Western Blotting

Image 1. A431 cell lysate (20ug) probed with RAB5B (1615CT668.28.45) Monoclonal Antibody, unconjugated (bsm-51341M) at 1:2000 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at Room Temperature.



Western Blotting

Image 2. Lane 1: HeLa Cell lysates, Lane 2: HepG2 Cell lysates, Lane 3: Jurkat Cell lysates, Lane 4: NIH-3T3 Cell lysates, probed with RAB5B (1615CT668.28.45) Monoclonal Antibody, unconjugated (bsm-51341M) at 1:2000 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.