

Datasheet for ABIN4913388

**anti-RAB20 antibody****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	RAB20
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB20 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product Details

Immunogen:	This RAB20 antibody is generated from a mouse immunized with recombinant protein from human RAB20.
Clone:	4C4
Isotype:	IgG2a
Cross-Reactivity:	Human
Purification:	Purified by Protein G.

## Target Details

Target:	RAB20
Alternative Name:	RAB20 ( <a href="#">RAB20 Products</a> )
Background:	Synonyms: Ras-related protein Rab-20, RAB20

## Target Details

Background: Plays a role in apical endocytosis/recycling. Plays a role in the maturation and acidification of phagosomes that engulf pathogens, such as S.aureus and M.tuberculosis. Plays a role in the fusion of phagosomes with lysosomes.

Gene ID: 55647

UniProt: [Q9NX57](#)

## Application Details

Application Notes: WB 1:300-5000  
FCM 1:20-100

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.

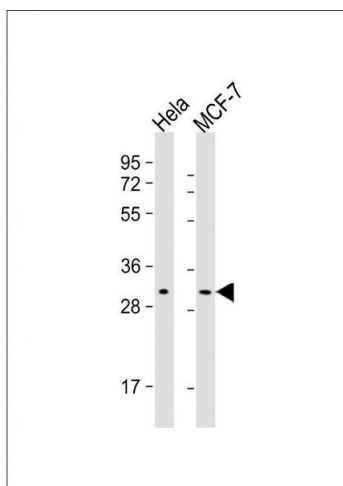
Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months



### Western Blotting

**Image 1.** Lane 1: HeLa Cell lysates, Lane 2: MCF-7 Cell lysates, probed with RAB20 (1694CT210.218.54) Monoclonal Antibody, unconjugated (bsm-51377M) at 1:2000 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.