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Datasheet for ABIN7118212  
**anti-RAB34 antibody**

### Overview

Quantity:	100 µg
Target:	RAB34
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	RAB34, member RAS oncogene family
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	RAB34
Alternative Name:	RAB34 ( <a href="#">RAB34 Products</a> )
Background:	Synonyms:RAB39, member RAS oncogene family Background:Protein transport. Involved in the redistribution of lysosomes to the peri-Golgi region(By similarity). Plays a role in the maturation of phagosomes that engulf pathogens, such as S.aureus and M.tuberculosis. Plays a role in the fusion of phagosomes with lysosomes.
Molecular Weight:	29 kDa

## Target Details

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Gene ID: 83871

UniProt: [Q9BZG1](#)

## Application Details

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Application Notes: WB: 1:1000-1:10000, IP: 1:200-1:2000, IHC: 1:50-1:500

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months