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Datasheet for ABIN6746507  
**anti-RAB25 antibody (AA 107-156)**

1 Image

Overview

Quantity:	100 µL
Target:	RAB25
Binding Specificity:	AA 107-156
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB25 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human RAB25 (P57735, NP_065120). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Rabbit, Horse (100%), Galago, Elephant, Panda, Dog, Bovine, Pig, Opossum, Guinea pig (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Human RAB25
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Rabbit (100%) Dog, Bovine (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target: RAB25

Alternative Name: RAB25 ([RAB25 Products](#))

Background: Name/Gene ID: RAB25  
Subfamily: RAS oncogene  
Family: Ras GTPase superfamily IPR001806

Synonyms: RAB25, CATX8, CATX-8, RAB11C, Ras-related protein Rab-25

Gene ID: 57111

NCBI Accession: [NP\\_065120](#)

UniProt: [P57735](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**