

**Anti-RAB5C Antibody**  
Rabbit polyclonal antibody to RAB5C  
Catalog # AP60687

## Specification

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### Anti-RAB5C Antibody - Product Information

Application	WB
Primary Accession	<a href="#">P51148</a>
Other Accession	<a href="#">P35278</a>
Reactivity	Human, Mouse, Rat, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23483

### Anti-RAB5C Antibody - Additional Information

**Gene ID** 5878

**Other Names**

RABL; Ras-related protein Rab-5C; L1880; RAB5L

**Target/Specificity**

Recognizes endogenous levels of RAB5C protein.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

### Anti-RAB5C Antibody - Protein Information

**Name** RAB5C

**Synonyms** RABL

**Function**

Protein transport. Probably involved in vesicular traffic.

**Cellular Location**

Cell membrane {ECO:0000250|UniProtKB:P20339}; Lipid-anchor {ECO:0000250|UniProtKB:P20339}; Cytoplasmic side {ECO:0000250|UniProtKB:P20339}. Early endosome membrane {ECO:0000250|UniProtKB:P20339}; Lipid-anchor {ECO:0000250|UniProtKB:P20339}. Melanosome. Note=Identified by mass spectrometry in

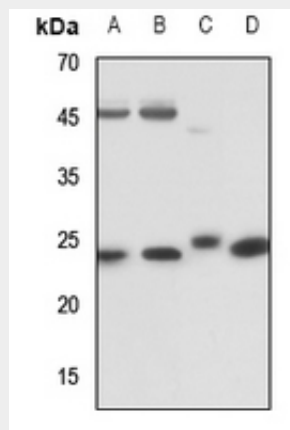
melanosome fractions from stage I to stage IV

### Anti-RAB5C Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-RAB5C Antibody - Images



Western blot analysis of RAB5C expression in Hela (A), HGC27 (B), mouse lung (C), rat lung (D) whole cell lysates.

### Anti-RAB5C Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RAB5C. The exact sequence is proprietary.