

## Anti-RAB5C antibody (118aa C-Term) (STJ140062)

STJ140062

### GENERAL INFORMATION

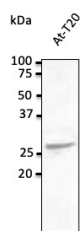
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-RAB5C, member RAS oncogene family (118aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunohistochemistry research applications.
<b>Applications</b>	WB, IHC-F, IHC-P
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human, Rat, Mouse, Monkey, Canine

### PRODUCT PROPERTIES

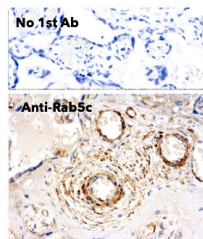
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody is epitope-affinity purified from goat antiserum.
<b>Dilution Range</b>	WB 1:250-1:2000 IHC-F 1:200-1:750 IHC-P 1:200-1:750
<b>Formulation</b>	PBS, 20% glycerol and 0.05% sodium azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

### TARGET INFORMATION

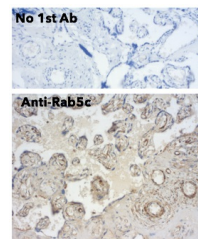
<b>Gene ID</b>	5878
<b>Gene Symbol</b>	RAB5C
<b>Uniprot ID</b>	RAB5C_HUMAN
<b>Immunogen</b>	Purified recombinant peptide derived from within residues 118 aa to the C-terminus of mouse Rab5c produced in E. coli.
<b>Immunogen Region</b>	118aa C-Term
<b>Specificity</b>	Detects Rab5c by Western blot in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab5c. This antibody is specific for Rab5c. It does not recognize Rab5a and Rab5b proteins.
<b>Immunogen Sequence</b>	



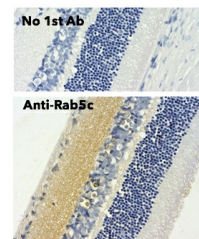
Anti-Rab5c antibody at 1:500 dilution lysates at 100 µg per lane rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunohistochemistry of human placenta using anti-Rab5c antibody and FFPE tissue after heat-induced antigen retrieval. Anti-Rab5c antibody at 1:500:DAB detection.



Immunohistochemistry of human placenta using anti-Rab5c antibody and FFPE tissue after heat-induced antigen retrieval. Anti-Rab5c antibody at 1:500:DAB detection.



Immunohistochemistry of rat eye using anti-Rab5c antibody and FFPE tissue after heat-induced antigen retrieval. Anti-Rab5c antibody at 1:500:DAB detection.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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