

## Anti-Rab 5C antibody



**Description** Rabbit polyclonal to Rab 5C.

Model STJ95301

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Rab 5C

Immunogen Region 100-180 aa, Internal

**Gene ID** <u>5878</u>

Gene Symbol RAB5C

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000

**Specificity** Rab 5C Polyclonal Antibody detects endogenous levels of Rab 5C protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Ras-related protein Rab-5C L1880 RAB5L

Molecular Weight 30 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:9785OMIM:604037</u>

Alternative Names Ras-related protein Rab-5C L1880 RAB5L

**Function** Protein transport. Probably involved in vesicular traffic.

Cellular Localization Cell membrane Early endosome membrane Melanosome. Identified by mass

spectrometry in melanosome fractions from stage I to stage IV.

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