

Anti-RB40C antibody



Description Unconjugated Rabbit polyclonal to RB40C

Model STJ191287

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human RB40C protein.

Immunogen Region 50-130aa

Gene ID <u>57799</u>

Gene Symbol RAB40C

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity RB40C Polyclonal Antibody detects endogenous levels of protein.

Purification RB40C 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-40C Rar-like protein Ras-like protein family member

8C SOCS box-containing protein RAR3

Molecular Weight 30 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, 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:18285</u>OMIM:NA

Alternative Names Ras-related protein Rab-40C Rar-like protein Ras-like protein family member

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Function Probable substrate-recognition component of a SCF-like ECS (Elongin-

Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

Sequence and Domain Family The SOCS box domain mediates the interaction with the Elongin BC

complex, an adapter module in different E3 ubiquitin ligase complexes.

Cellular Localization Cell membrane

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/

E info@stjohnslabs.com