



## Rab 40B rabbit pAb

Cat#: orb767450 (Manual)

For research use only. Not intended for diagnostic use.

Product Name Rab 40B rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

**Recommended dilutions** Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human RAB40B. AA range:229-278

Specificity Rab 40B Polyclonal Antibody detects endogenous levels of Rab 40B protein.

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

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Ras-related protein Rab-40B

Gene Name RAB40B

Cellular localization Cell membrane; Lipid-anchor; Cytoplasmic side.

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

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





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Concentration 1 mg/ml

Observed band 34kD

Human Gene ID 10966

Human Swiss-Prot Number Q12829

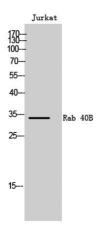
Alternative Names RAB40B; SEC4L; Ras-related protein Rab-40B; SOCS box-containing

protein RAR; Protein Rar

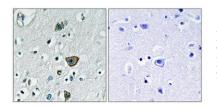
Background The protein encoded by this gene has similarity to a yeast protein which

suggests a role of the gene product in regulating secretory vesicles. [provided

by RefSeq, Jul 2008],



Western Blot analysis of Jurkat cells using Rab 40B Polyclonal Antibody

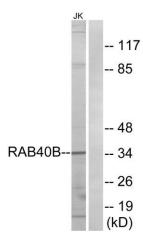


Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by i





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Western blot analysis of lysates from Jurkat cells, using RAB40B Antibody. The lane on the right is blocked with the synthesized peptide.