

## Anti-RAB40A antibody (1-150) (STJ115202)

STJ115202

### GENERAL INFORMATION

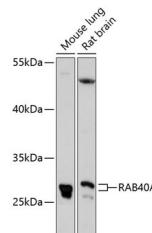
**Product Type** Primary antibodies  
**Short Description**  
**Applications** WB/ELISA  
**Host/Source** Rabbit  
**Reactivity** Mouse/Rat

### PRODUCT PROPERTIES

**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution** WB:1:500-1:2000  
**Range** ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  
**Instruction**

### TARGET INFORMATION

**Gene ID** 142684  
**Gene Symbol** RAB40A  
**Uniprot ID** RB40A\_HUMAN  
**Immunogen**  
**Immunogen Region** 1-150  
**Region Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human RAB40A (NP\_543155.2).  
**Immunogen Sequence** MSAPGSPDQAYDFLLKFLLV GDRDVGKSEILESLQDGAAE SPYSHLGGIDYKTTTILLDG QRVKLKLWDTSGQGRFCTIF RSYSRGAQGVILVYDIANRW SFEQMDRVIKKIEHAPGVP KILVGNRLHLAFKRQVPREQ AQAYAERLGV



Western blot analysis of extracts of various cell lines, using RAB40A antibody (STJ115202) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

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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