

Anti-RAB6B antibody



Description Unconjugated Rabbit polyclonal to RAB6B

Model STJ191290

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human RAB6B protein.

Immunogen Region 80-160aa

Gene ID <u>51560</u>

Gene Symbol RAB6B

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

Specificity RAB6B Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Predominantly expressed in brain.

Purification RAB6B 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-6B

Molecular Weight 22 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:14902OMIM:615852</u>

Alternative Names Ras-related protein Rab-6B

Function Seems to have a role in retrograde membrane traffic at the level of the Golgi

complex. May function in retrograde transport in neuronal cells.

Cellular Localization Golgi apparatus membrane Endoplasmic reticulum-Golgi intermediate

compartment Cytoplasmic vesicle. Colocalizes with BICD1 at vesicular

structures that align along microtubules.

St John's Laboratory Ltd

 \mathbf{F} +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com