

Anti-Rab 2B antibody



Description Rabbit polyclonal to Rab 2B.

Model STJ95290

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthesized peptide derived from human Rab 2B

Immunogen Region 80-160 aa, Internal

Gene ID 84932

Gene Symbol RAB2B

Dilution range WB 1:500-1:2000ELISA 1:10000

Specificity Rab 2B Polyclonal Antibody detects endogenous levels of Rab 2B protein.

Tissue Specificity Expressed in kidney, prostate, lung, liver, thymus, colon, pancreas, and

skeletal muscle, and low levels in placenta. Not detected in heart, brain,

spleen, testis, ovary, small intestine and leukocyte.

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-2B

Molecular Weight 24 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:20246OMIM:607466</u>

Alternative Names Ras-related protein Rab-2B

Function Required for protein transport from the endoplasmic reticulum to the Golgi

complex.

Cellular Localization Cell membrane Endoplasmic reticulum membrane Golgi apparatus membrane

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