

Anti-RGF1A antibody



Description Unconjugated Rabbit polyclonal to RGF1A

Model STJ191262

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human RGF1A protein.

Immunogen Region 130-210aa

Gene ID 221002

Gene Symbol RASGEF1A

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

Specificity RGF1A Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Detected in brain and spinal cord. Highly expressed in a number of

intrahepatic cholangiocarcinoma tissue biopsies.

Purification RGF1A antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Ras-GEF domain-containing family member 1A

Molecular Weight 52 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:24246OMIM:614531</u>

Alternative Names Ras-GEF domain-containing family member 1A

Function Guanine nucleotide exchange factor (GEF) with specificity for RAP2A,

KRAS, HRAS, and NRAS (in vitro). Plays a role in cell migration.

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