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Research Use Only. Not for diagnostic or therapeutic use.

EB05030 - Goat Anti-RAB2 / RAB2A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RAB2, RAB2A, member RAS oncogene family, RAB2, member RAS

oncogene family, GTP binding protein RAB2A

Official Symbol: RAB2A

Accession Number(s): NP_002856.1

Human GeneID(s): 5862

Non-Human GenelD(s): 59021 (mouse), 65158 (rat)

Immunogen

Peptide with sequence HAGNQGGQQAGGGCC, from the C Terminus of the protein sequence according to NP_002856.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

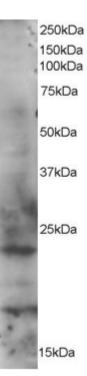
Applications Tested

Western blot: Approx 23kDa and 18kDa bands seen in HeLa cell lysates. Recommended for use at 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Pig, Cow



EB05030 staining (1μg/ml) of HeLa lysate (RIPA buffer, 35μg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.