



International Office

Everest Biotech Ltd

Vector Laboratories, Inc.
6737 Mowry Ave
Newark, CA 94560
United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05479 - Goat Anti-RAB7 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RAB7, RAB7, member RAS oncogene family, PRO2706,
Ras-associated protein RAB7

Official Symbol: RAB7

Accession Number(s): NP_004628

Human GeneID(s): [7879](#)

Immunogen

Peptide with sequence SFSSRPVPEILKT-C, from the N Terminus of the protein sequence according to NP_004628.

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

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Western Blot: Preliminary experiments gave no signal but low background in Human Brain and Placenta lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human