

International Office

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

Customer Service: <u>customerservice@vectorlabs.com</u> Technical Service: <u>technical@vectorlabs.com</u>

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB08325 - Goat Anti-HRASLS / H-REV107 (internal) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: HRASLS, HRAS-like suppressor, A-C1, H-REV107, HRASLS1, HSD28, H-REV107 protein-related protein Official Symbol: HRASLS Accession Number(s): NP_065119.1 Human GeneID(s): <u>57110</u> Non-Human GeneID(s): 27281 (mouse), 288025 (rat)

Immunogen

Peptide with sequence C-RYGEGVSEQANR, from the internal region of the protein sequence according to NP_065119.1.

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

Peptide ELISA: antibody detection limit dilution 1:2000.

Western blot: Preliminary experiments in Human Heart, Skeletal Muscle, and Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat

