

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.

EB08338 - Goat Anti-HRASLS3 / HREV107-3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PLA2G16, phospholipase A2, group XVI, AdPLA, H-REV107-1, HRASLS3, HREV107, HREV107-3, MGC118754, HRAS-like suppressor 3,

adipose-specific PLA2

Official Symbol: PLAAT3

Accession Number(s): NP_009000.2

Human GeneID(s): 11145

Non-Human GeneID(s): 225845 (mouse), 24913 (rat)

Important Comments: Reported variants represent identical protein:NP_009000.2 and

NP_001121675.1).

Immunogen

Peptide with sequence RAPIPEPKPGDLIE-C, from the N Terminus of the protein sequence according to NP_009000.2.

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

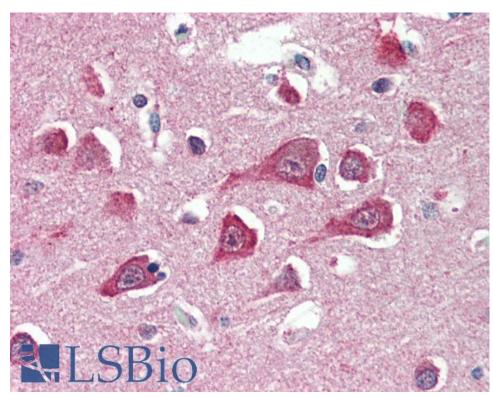
Peptide ELISA: antibody detection limit dilution 1:128000.

IHC: Paraffin embedded Human Brain (Cortex). Recommended concentration: 5µg/ml.

Species Reactivity

Tested: Human

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



EB08338 ($5\mu g/ml$) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.