

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.

EB05887 - Goat Anti-SNX17 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: SNX17, sorting nexin 17, KIAA0064 Official Symbol: SNX17 Accession Number(s): NP_055563 Human GeneID(s): <u>9784</u> Non-Human GeneID(s): 266781 (mouse)

Immunogen

Peptide with sequence HFSIPETESRSGD-C, from the N Terminus of the protein sequence according to NP_055563.

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 1:64000.

Western blot: Western Blot: No signal obtained yet but low background observed in Human Brain and Human Testis 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, Mouse

