



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.**

EB10332 - Goat Anti-Syt7 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AI851541, B230112P13Rik, synaptotagmin 7, synaptotagmin VII, Syt7

Official Symbol: Syt7

Accession Number(s): NP_004191.2

Human GeneID(s): [9066](#)

Non-Human GeneID(s): 54525 (mouse), 59267 (rat)

Immunogen

Peptide with sequence C-DIPTEKLRET, from the internal region of the protein sequence according to NP_004191.2.

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 1:16000.

Species Reactivity

Tested:

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