



## International Office

### Everest Biotech Ltd

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

Customer Service:

[customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Technical Service:

[technical@vectorlabs.com](mailto:technical@vectorlabs.com)

Tel: +1 (800) 227-6666

[www.everestbiotech.com](http://www.everestbiotech.com)

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

## EB05916 - Goat Anti-SNX26 / TCGAP (C Terminus) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** SNX26, TCGAP, FLJ39019, sorting nexin 26, likely ortholog of mouse TC10/CDC42 GTPase-activating protein, NIMA-GAP, neurite outgrowth multiadaptor RhoGAP protein

**Official Symbol:** ARHGAP33

**Accession Number(s):** NP\_443180.2; NP\_001166101.1; NP\_001353107.1

**Human GeneID(s):** [115703](#)

**Non-Human GeneID(s):** 233071 (mouse)

### Immunogen

Peptide with sequence SWSLHSEGQTRSYC, from the C Terminus of the protein sequence according to NP\_443180.2; NP\_001166101.1; NP\_001353107.1.

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

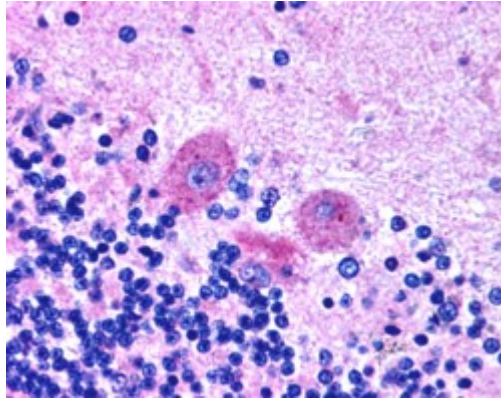
**Peptide ELISA:** antibody detection limit dilution 1:8000.

**IHC:** In paraffin embedded Human Brain shows cytoplasm staining of Purkinje cells in Cerebellum. Recommended concentration, 2.5µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Mouse



EB05916 (2.5µg/ml) staining of paraffin embedded Human Brain. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.