



## 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.**

## EB06195 - Goat Anti-GIPC3 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** GIPC3, PDZ domain protein GIPC3, GIPC PDZ domain containing family, member 3, C19orf64, DKFZp686J1198, FLJ40925

**Official Symbol:** GIPC3

**Accession Number(s):** NP\_573568.1

**Human GeneID(s):** [126326](#)

### Immunogen

Peptide with sequence EGAAAREARGTET-C, from the N Terminus of the protein sequence according to NP\_573568.1.

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 1:32000.

**Western blot:** Approx 40kDa band observed in human lymph node lysates (predicted MW of 36kDa according to NP\_573568). Recommended for use at 0.2-1.5µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB06195 staining (0.5 $\mu$ g/ml) of human lymph node lysate (RIPA buffer, 30 $\mu$ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.