

### **International Office**

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# 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 GenelD(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**

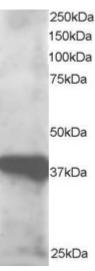
Peptide ELISA: antibody detection limit dilution 1:32000.

**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 (0.5µg/ml) of human lymph node lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.