



## International Office

### Everest Biotech Ltd

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

## EB05109 - Goat Anti-PLCG2 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** PLCG2, phospholipase C, gamma 2 (phosphatidylinositol-specific),  
Phospholipase C, gamma 2 (phosphatidylinositol-specific)

**Official Symbol:** PLCG2

**Human GeneID(s):** [5336](#)

### Immunogen

Peptide with sequence NHSSCTRRNATRG, from the C Terminus of the protein sequence according to .

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

**Western blot:** Western blot: No signal obtained yet but low background observed in Jurkat and Daudi lysates at upto 2µg/ml.

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human