

#### **International Office**

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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 (phosphatidylyinositol-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