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Product name: Rabbit anti-PLC gamma 1 Antibody

Catalog: DL94944A

Synonyms: PLC1; 1-phosphatidylinositol 4,5-bisphosphate

phosphodiesterase gamma-1; PLC-148;

Phosphoinositide phospholipase C-gamma-1; Phospholipase C-II; PLC-II; Phospholipase

C-gamma-1; PLC-gamma-1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human PLC

gamma 1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC

Human, Mouse, Rat, Monkey

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 5335/18803/25738

P19174/Q62077/P10686 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

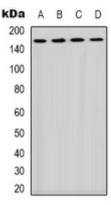
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of PLC gamma 1 expression in Hela (A), HepG2 (B), mouse brain (C), rat kidney (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of PLC gamma 1 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.