

## PLCD4

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**Reactivity:**Human

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**88kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human PLCD4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Catalog #:**A7841

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**84812

**Isotype:**IgG

**Swiss Prot:**Q9BRC7

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the delta class of phospholipase C enzymes. Phospholipase C enzymes play a critical role in many cellular processes by hydrolyzing phosphatidylinositol 4,5-bisphosphate into two intracellular second messengers, inositol 1,4,5-trisphosphate and diacylglycerol. Expression of this gene may be a marker for cancer.

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