PLCD4 Rabbit Polyclonal Antibody



CAB14154

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

31kDa/87kDa

Applications:

WB

Reactivity:

Mouse

Protein 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.

Immunogen information

Gene ID:

84812

Uniprot

Q9BRC7

Synonyms:

Immunogen:

PLCD4

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-290 of human PLCD4 (NP_116115.1).

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification