

PLC-XD1 rabbit pAb

Cat No.: ES6723

For research use only

Overview

Product Name PLC-XD1 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human PLCXD1. AA

range:187-236

Specificity PLC-XD1 Polyclonal Antibody detects endogenous

levels of PLC-XD1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name PI-PLC X domain-containing protein 1

Gene Name PLCXD1 **Cellular localization** Cytoplasm .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 55344 **Human Swiss-Prot Number** Q9NUJ7

Alternative Names PLCXD1; PI-PLC X domain-containing protein 1

Background This gene is the most terminal protein-coding gene

in the pseudoautosomal (PAR) region on

chromosomes X and Y. Alternate splicing results in multiple transcript variants. [provided by RefSeq,

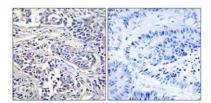
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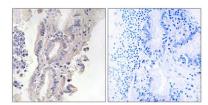
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Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbe



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Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using PLCXD1 Antibody. The picture on the right is blocked with the synthesized peptide.



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