

PLC-XD1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07271
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human PLCXD1. AA range:187-236
Mol wt	36668
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	PLC-XD1 Antibody
Synonyms	PLCXD1; PI-PLC X domain-containing protein 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

PLCXD1 (phosphatidylinositol specific phospholipase C X domain containing 1) is the most terminal protein-coding gene in the pseudoautosomal (PAR) region on chromosomes X and Y. Alternate splicing results in multiple transcript variants.

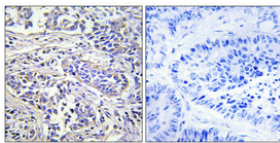
Recommended Dilution

IHC: 1: 100 - 1: 300

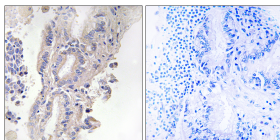
ELISA: 1: 40000

Not yet tested in other applications.

Images



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. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



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

Storage

-20°C for one year