

Immunotag™ PLC-XD1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3796
Product Description	Immunotag™ PLC-XD1 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PLC-XD1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,ELISA
Recommended Dilution	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	PLCXD1
Accession No.	Q9NUJ7 Q8CHS4
Alternate Names	PLCXD1; PI-PLC X domain-containing protein 1
Description	phosphatidylinositol specific phospholipase C X domain containing 1(PLCXD1) Homo sapiens 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, Mar 2010],

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Protein Expression	Placenta,Skin,
Subcellular Localization	cytoplasm,
Protein Function	miscellaneous:The gene encoding for this protein is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes.,similarity:Contains 1 PI-PLC X-box domain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.