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Datasheet for ABIN6284322
anti-PLA2G4D antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	PLA2G4D
Binding Specificity:	AA 500-580, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLA2G4D antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to cPLA2-δ.
Immunogen:	Synthesized peptide derived from human cPLA2-delta
Isotype:	IgG
Specificity:	CPLA2-δ Polyclonal Antibody detects endogenous levels of cPLA2-δ protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PLA2G4D
Alternative Name:	cPLA2-delta (PLA2G4D Products)

Target Details

Molecular Weight:	91.956 kDa
Gene ID:	283748
UniProt:	Q86XP0
Pathways:	Inositol Metabolic Process , VEGF Signaling

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:40000
Comment:	Expressed in stratified squamous epithelia, such as those in skin and cervix, but not in other tissues. Strongly expressed in the upper spinous layer of the psoriatic epidermis, expressed weakly and discontinuously in atopic dermatitis and mycosis fungoides, and not detected in the epidermis of normal skin.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.