



Anti-Phospholipase A2 polyclonal antibody (DPABH-17506)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Phospholipase A2
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 700 to the C-terminus of Human Phospholipase A2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	IHC-P, WB, ICC/IF
Format	Liquid
Size	100 µg
Buffer	Constituents: 1% BSA, PBS, pH 7.4
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Selectively hydrolyzes arachidonyl phospholipids in the sn-2 position releasing arachidonic acid. Together with its lysophospholipid activity, it is implicated in the initiation of the
---------------------	--

inflammatory response.

Keywords

Calcium dependent phospholipid binding protein; CPLA 2; cPLA2 alpha; cPLA2; Cytosolic phospholipase A2; Cytosolic phospholipase A2 group IVA; Lysophospholipase; MGC126350; PA24A; Phosphatidylcholine 2 acylhydrolase; Phosphatidylcholine 2-acylhydrolase; Ph

GENE INFORMATION

Entrez Gene ID

[7941](#)

UniProt ID

[Q13093](#)
