

cPLA2 Polyclonal Antibody

Swiss-Prot No.:	P47712
Molecular Weight:	85.211
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of human cPLA2.
Specificity/Sensitivity:	cPLA2 Polyclonal Antibody detects endogenous levels of cPLA2 protein.
Other Names:	PLA2G4A; CPLA2; PLA2G4; Cytosolic phospholipase A2; cPLA2; Phospholipase A2 group IVA
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	THP-1 / H480 / A549 / HT29 / HeLa / mouse kidney/mouse colon 130 100 70 55 40 35 25	
	Western Blot analysis of THP-1, H460, A549, HT29, HeLa, mouse kidney, mouse colon cells using cPLA2 Polyclonal Antibody.	
Gene Name:	PLA2G4A	
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.	