

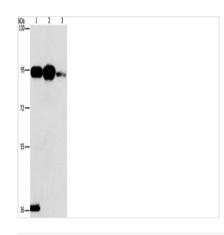




## PLA2G4B Antibody

Product Code	CSB-PA555288
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P0C869
Immunogen	Synthetic peptide of Human PLA2G4B
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA,WB;ELISA:1:2000-1:10000,WB:1:1000-1:5000
Relevance	This gene encodes a member of the cytosolic phospholipase A2 protein family. Phospholipase A2 enzymes hydrolyze the sn-2 bond of phospholipids, releasing lysophospholipids and fatty acids. This enzyme may be associated with mitochondria and early endosomes. Most tissues also express read-through transcripts from the upstream gene into this gene, some of which may encode fusion proteins combining the N-terminus of the upstream gene including its JmjC domain with the almost complete coding region of this gene, including the C2 and cytoplasmic phospholipase A2 domains.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	PLA2G4B

**Image** 



Gel: 6%SDS-PAGE, Lysate: 40 µg, Lane 1-3: Mouse stomach tissue, 293T cells, Jurkat cells, Primary antibody: CSB-PA555288(PLA2G4B Antibody) at dilution 1/1400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute