

Product datasheet for **TA334348**

PLA2G2C Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PLA2G2C antibody is: synthetic peptide directed towards the middle region of Human PLA2G2C. Synthetic peptide located within the following region: LGDKGIPVDDTSPSSPSPYEKLKEFSCQPVLNSYQFHIVNGAVVCGCTL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16 kDa
Gene Name:	phospholipase A2 group IIC
Database Link:	NP_001099042 Entrez Gene 391013 Human Q5R387
Background:	PLA2G2C inactivates phospholipase.
Synonyms:	group IIC; group IIC (possible pseudogene); phospholipase A2
Note:	Immunogen Sequence Homology: Human: 100%
Protein Families:	Druggable Genome



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Protein Pathways:

alpha-Linolenic acid metabolism, Arachidonic acid metabolism, Ether lipid metabolism, Fc epsilon RI signaling pathway, Glycerophospholipid metabolism, GnRH signaling pathway, Linoleic acid metabolism, Long-term depression, MAPK signaling pathway, Metabolic pathways, Vascular smooth muscle contraction, VEGF signaling pathway

Product images:

Host: Rabbit; Target Name: PLA2G2C; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0 ug/ml