

Product datasheet for TA380002S

OriGene Technologies, Inc.

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PAFAH (PLA2G7) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 50kDa

Gene Name: phospholipase A2 group VII

Database Link: Entrez Gene 7941 Human

Q13093

Background: The protein encoded by this gene is a secreted enzyme that catalyzes the degradation of

platelet-activating factor to biologically inactive products. Defects in this gene are a cause of platelet-activating factor acetylhydrolase deficiency. Two transcript variants encoding the

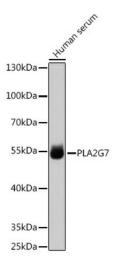
same protein have been found for this gene.

Synonyms: LDL-PLA(2); LDL-PLA2; LP-PLA2; PAFAH





Product images:



Western blot analysis of lysates from Human serum