

For Research Use Only

PLA2G10 Polyclonal antibody

Catalog Number: 19502-1-AP



Basic Information

Catalog Number: 19502-1-AP	GenBank Accession Number: NM_003561	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 8399	
Source: Rabbit	Full Name: phospholipase A2, group X	
Isotype: IgG	Calculated MW: 18 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

PLA2G10 belongs to the phospholipase A2 family. PLA2G10 catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-phosphoglycerides. PLA2G10 has a powerful potency for releasing arachidonic acid from cell membrane phospholipids.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
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Selected Validation Data