For Research Use Only

PLA2G10 Polyclonal antibody

Catalog Number: 19502-1-AP



Purification Method:

Antigen affinity purification

Basic Information

Catalog Number:

19502-1-AP

Size: 150ul

Source:

Rabbit

Isotype:

NM_003561 GeneID (NCBI):

GenBank Accession Number:

8399

UNIPROT ID:

015496 Full Name:

phospholipase A2, group X

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 2acyl 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

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

Selected Validation Data