

PLA2G6

Reactivity:Human Mouse

Tested applications:WB IHC IP

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:20 - 1:200 IP 1:20 - 1:50

Calculated MW:90kDa

Observed MW:Refer to figures

Immunogen:

A synthetic Peptide of human PLA2G6

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #:A9492

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8398

Isotype:IgG

Swiss Prot:O60733

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is an A2 phospholipase, a class of enzyme that catalyzes the release of fatty acids from phospholipids. The encoded protein may play a role in phospholipid remodelling, arachidonic acid release, leukotriene and prostaglandin synthesis, fas-mediated apoptosis, and transmembrane ion flux in glucose-stimulated B-cells. Several transcript variants encoding multiple isoforms have been described, but the full-length nature of only three of them have been determined to date. [provided by RefSeq, Dec 2010]

To place an order, please [Click HERE](#).