

## PLA2G6

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**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]

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