

PLA2G2D

Reactivity:Human

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW:16kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PLA2G2D

Storage Buffer:

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

Synonym:

SPLASH; sPLA2S; PLA2IID; sPLA2-IIID;

Background:

This gene encodes a secreted member of the phospholipase A2 family, and is found in a cluster of related family members on chromosome 1. Phospholipase A2 family members hydrolyze the sn-2 fatty acid ester bond of glycerophospholipids to produce lysophospholipids and free fatty acid. This gene may be involved in inflammation and immune response, and in weight loss associated with chronic obstructive pulmonary disease. Alternative splicing results in multiple transcript variants encoding different isoforms.

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

Catalog #:A6690

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:26279

Isotype:IgG

Swiss Prot:Q9UNK4

Purity:Affinity purification

For research use only.