

# **PLA2G2A Polyclonal Antibody**

(Catalog # A52245)

# **Background**

Thought to participate in the regulation of the phospholipid metabolism in biomembranes including eicosanoid biosynthesis. Catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-phosphoglycerides.

# **Description**

PLA2G2A Polyclonal Antibody. Unconjugated. Raised in: Rabbit.

#### **Formulation**

Liquid. 0.03% Proclin 300, 50% Glycerol, 0.01M PBS, PH 7.4.

## **Specificity**

Human

### Isotype

**IgG** 

# **Uniprot ID**

P14555

#### **Purification**

>95%, Protein G purified

# **Immunogen**

Recombinant Human Phospholipase A2, membrane associated protein (21-144AA)

#### Storage

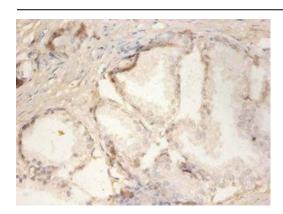
Shipped at 4°C. Upon delivery aliquot and store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

# **Alternative Names**

GIIC sPLA2, Group IIA phospholipase A2, Non-pancreatic secretory phospholipase A2, Phosphatidylcholine 2-acylhydrolase 2A, PLA2G2A, PLA2B, PLA2L, RASF-A

# **Application**

ELISA, IHC; Recommended dilution: IHC:1:20-1:200



Immunohistochemistry of paraffin-embedded human prostate tissue at dilution 1:100