

## **Product datasheet for TA329489**

## Pla2g12a Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Pla2g12a antibody is: synthetic peptide directed towards the middle

region of Rat Pla2g12a. Synthetic peptide located within the following region:

IRNGIHKIDTYLNAALDLLGGEDGLCQYKCSDGSKPAPRYGYKPSPPNGC

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 12 kDa

**Gene Name:** phospholipase A2, group XIIA

Database Link: NP 001102035

Entrez Gene 362039 Rat

**Background:** The function of this protein remains unknown.

**Synonyms:** GXII; PLA2G12; ROSSY; sPLA2-XII

**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%



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## **Product images:**



Host: Rabbit; Target Name: Pla2g12a; Sample Tissue: Rat Spleen lysates; Antibody Dilution: 1.0ug/ml