

## **Product datasheet for TA387856M**

## PLA2G4C Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Cytosolic phospholipase A2 gamma protein (1-189AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

Conjugation: Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9UP65

**Background:** Has a preference for arachidonic acid at the sn-2 position of phosphatidylcholine as

compared with palmitic acid.



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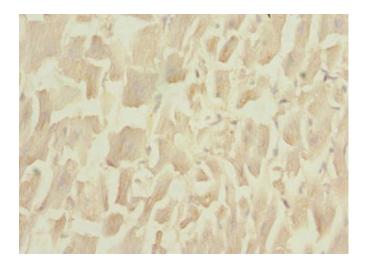
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## **Product images:**

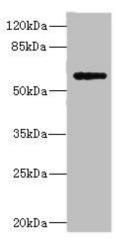


Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using [TA387856] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human heart tissue using [TA387856] at dilution of 1:100





Western blot All lanes: COX10 antibody at 5.84µg/ml + Mouse heart tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 61, 60, 63 kDa Observed band size: 61 kDa