PLA2G4B Polyclonal Antibody

Catalog No. E-AB-16354

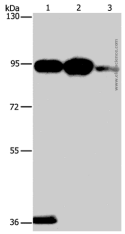
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	Human,Mouse
Immunogen	Synthetic peptide of human PLA2G4B
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:1000-1:5000

Data



Western Blot analysis of Mouse stomach tissue, 293T and Jurkat cell using PLA2G4B Polyclonal Antibody at dilution of 1:1400

Calculated Mw:88kDa

Preparation & Storage

Storage	Store at -20℃. Avoid freeze / thaw cycles.

Background

This gene encodes a member of the cytosolic phospholipase A2 protein family. Phospholipase A2 enzymes hydrolyze the sn-2 bond of phospholipids, releasing lysophospholipids and fatty acids. This enzyme may be associated witHuman, Mouseitochondria and early endosomes. Most tissues also express read-through transcripts from the upstream gene into this gene, some of whicHuman, Mouseay encode fusion proteins combining the N-terminus of the upstream gene including its JmjC domain with the almost complete coding region of this gene, including the C2 and cytoplasmic phospholipase A2 domains.

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