

PLA1A antibody

Cat. No. GTX32097

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	20 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	50 kDa. (Note)
Product Note	At least three isoforms of PLA1A are known to exist; this antibody will detect all three isoforms.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	PLA1A antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human PLA1A. The immunogen is located within amino acids 380 - 430 of PLA1A.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



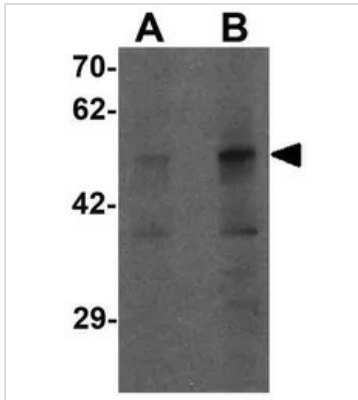
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Note

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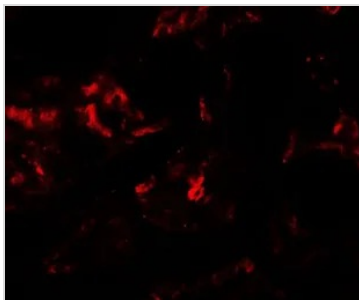
DATA IMAGES



GTX32097 WB Image

WB analysis of human kidney tissue lysate using GTX32097 PLA1A antibody.

Working concentration : (A) 1 and (B) 2 μ g/ml



GTX32097 IHC-P Image

IHC-P analysis of human kidney tissue using GTX32097 PLA1A antibody.

Working concentration : 20 μ g/ml



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