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GOAT ANTI-CARDIOLIPIN SYNTHASE 1 ANTIBODY

SKU: EB11070



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias**

CRLS1| GCD10| dJ967N21.6| CLS1| CLS1| cardiolipin synthase 1| cardiolipin synthase| C20orf155

Names

Accession

NP_061968.1; NP_001120930.1 ID

Blocking

EBP11070 **Peptide**

Peptide with sequence C-RSALGSALDPLADK, from the internal region of the protein sequence according to **Immunogen**

NP_061968.1; NP_001120930.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 061968.1; NP 001120930.1).

Peptide

Sequence

C-RSALGSALDPLADK

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow

Species Reactive

Human **Species**

Human

54675

Gene ID

Product https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png Grade

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Western Approx 30kDa band observed in lysates of cell line HEK293 (calculated MW of 32.6kDa according to

NP_061968.1). Recommended concentration: 0.2-0.6µg/ml. Primary incubation was 1 hour. Blot

Application

Pep-ELISA, WB, IHC **Type**

> Goat Anti-cardiolipin synthase 1 Antibody https://everestbiotech.com/products/goat-anti-cardiolipin-synthase-1-antibody/







GALLERY IMAGES

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