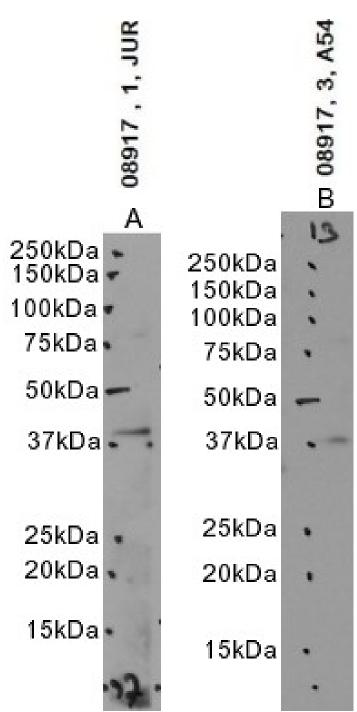


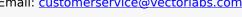


Telephone: (650) 697-3600

GOAT ANTI-APOL3 ANTIBODY











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

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

Synonym /

apolipoprotein L3|apolipoprotein L-III|TNF-inducible protein

Names

Alias

CG12-1|OTTHUMP00000028913|CG12-1|APOLIII|apolipoprotein L, 3|APOL3

Usage

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of Jurkat cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of

Summary Jurkat cells. Recommended concentration: 10ug/ml.

Accession

ID

NP_663615.1, NP_055164.1, NP_663616.1; NP_001380516.1; NP_001380534.1

Blocking

EBP08917 **Peptide**

Peptide with sequence ELTQIYQRLNPCHTH, from the C Terminus of the protein sequence according to **Immunogen**

NP_663615.1, NP_055164.1, NP_663616.1; NP_001380516.1; NP_001380534.1.

Product

Comments

This antibody is expected to recognize isoforms 1 -5.

Peptide

Sequence

ELTQIYQRLNPCHTH

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Reactive

Human **Species**

Human

80833

Gene ID

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:1000.

Limit

Western Approx. 38kDa band observed in lysates of cell lines Jurkat and A549 (calculated MW of 36.5kDa according to NP_055164.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature. **Blot**

Application

Pep-ELISA, WB, FC, IF

Type







GALLERY IMAGES

