Telephone: (650) 697-3600

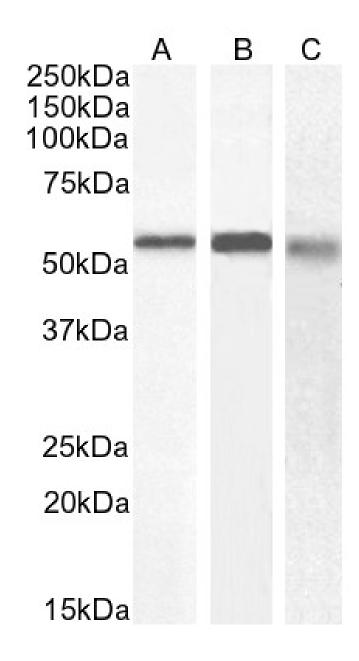




GOAT ANTI-58KGOLGI PROTEIN(INTERNAL)/FTCD

SKU: EB06443

ANTIBODY



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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

Storage

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

Synonym /

Alias

LC1 autoantigen|formimidoyltransferase cyclodeaminase|formiminotransferase cyclodeaminase|LCHC1|FTCD

Names

Immunofluorescence: Expression of the protein seen in the membranes and cytoplasm of Usage Caco-2 cells. Recommended concentration: 10µg/ml. Flow Cytometry: A customer reported Summary

weak staining on Caco-2 cells at a concentration of 10ug/ml.

Accession

ID

NP_006648.1; NP_996848.1; NP_001307341.1

Blocking

EBP06443 **Peptide**

Peptide with sequence CLREQGRGKDQPGRL, from the internal region of the protein sequence according to Immunogen NP_006648.1; NP_996848.1; NP_001307341.1.

Product

Comments

Variants (NP_006648.1; NP_996848.1) encode the same protein.

Peptide

Sequence

CLREQGRGKDQPGRL

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

Method the immunizing peptide.

Shipping

Refrigerated Refrigerated

Predicted

Human, Mouse, Rat, Pig, Cow

Species Reactive

Human, Mouse, Rat **Species**

Human

10841 Gene ID

Product

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

IHC Results Paraffin embedded Human Liver. Recommended concentration: 5-6µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Approx 55-58kDa band observed in Human, Mouse and Rat Liver lysates (calculated MW of 58.9kDa according to Human NP 006648.1, Mouse NP 543121.1 and Rat NP 446019.1). Recommended concentration: 0.5-1µg/ml.

Primary incubation 1 hour at room temperature.

Application

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

GALLERY IMAGES





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