

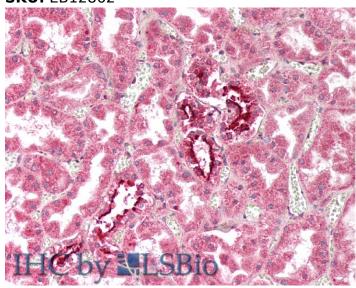


Telephone: (650) 697-3600



GOAT ANTI-IFITM3 ANTIBODY

SKU: EB12862



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

Instructions

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

Synonym /

Alias Names IFITM3|interferon induced transmembrane protein 3|1-8U|DSPA2b|IP15|dispanin subfamily A member 2b|interferon-induced transmembrane protein 3|interferon-inducible protein 1-8U

Accession

NP_066362.2 ID

Blocking

Peptide

EBP12862

Immunogen

Peptide with sequence C-HNPAPPTSTVIHIRS, from the internal region of the protein sequence according to NP 066362.2.

Product

The immunizing peptide only differs by one residue from IFITM2 and therefore cross-reactivition of this

Comments antibody is to be expected.

Peptide Sequence

C-HNPAPPTSTVIHIRS

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

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

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Shipping Instructions

Refrigerated

Predicted

Human

Species Reactive

Species

Human

Human **Gene ID** 10410

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 and Spleen. Recommended concentration: 2.5µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:64000.

Limit

Approx 17kDa band observed in lysates of cell line HeLa (calculated MW of 14.6kDa according to NP_066362.2). The observed molecular weight corresponds to the lipidated form. Recommended

concentration: $0.3-1\mu g/ml$. Primary incubation was 1 hour.

Application

Type

Blot

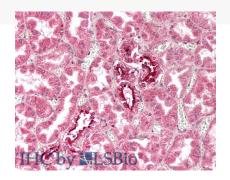
Pep-ELISA, WB, IHC

GALLERY IMAGES

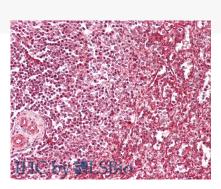


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250kDa 150kDa 100kDa 75kDa



50kDa

37kDa

25kDa

20kDa

15kDa