

Email: customerservice@vectorlabs.com

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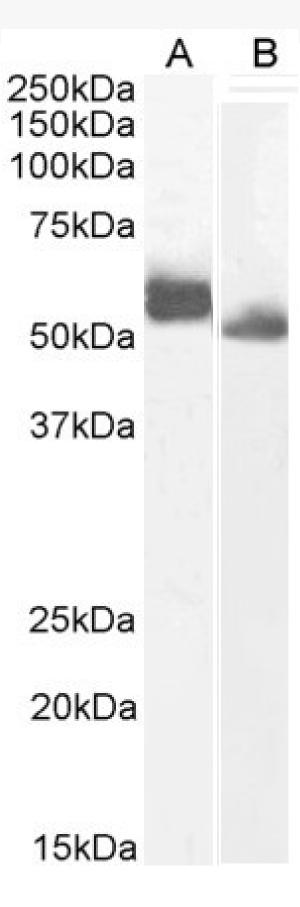
GOAT ANTI-IRF4 (AA393-407) ANTIBODY

SKU: EB11331

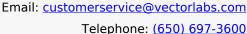


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SPECIFICATIONS

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

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

Synonym /

Alias IRF4| MUM1| multiple myeloma oncogene 1| LSIRF| interferon regulatory factor 4

Names

Usage Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration:

Summary 10ug/ml.

Accession

NP_002451.2; NP_001182215.1 ID

Blocking

EBP11331 **Peptide**

Peptide with sequence C-DPQRQRKLITAHVEP, from the internal region (near C Terminus) of the protein sequence **Immunogen**

according to NP_002451.2; NP_001182215.1.

Product

This antibody is expected to recognize both reported isoforms (Comments

Peptide

C-DPQRQRKLITAHVEP Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow Species

Reactive

Human, Rat **Species**

Human

3662 **Gene ID**

Mouse Gene ID

16364

Rat Gene ID 291100

Product Grade

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

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

FI ISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Blot

Approx 55kDa band observed in Human Spleen and approx 52kDa in Rat Spleen lysates (calculated MW of 51.8kDa according to Human NP 002451.2 and 51.6kDa according to Human NP 001182215.1 and Rat NP 001099578.1).

Recommended concentration: 0.1-0.3ug/ml. Primary incubation 1 hour at room temperature.

Application

Pep-ELISA, WB, IHC, FC

Type







GALLERY IMAGES

