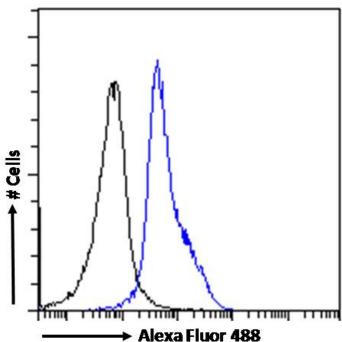
Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-LEF1 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 / Alias

lymphoid enhancer binding factor-1|TCF1ALPHA|DKFZp586H0919|HGNC:6551|lymphoid enhancer-binding factor

**Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei of Jurkat and U2OS

Usage Summary cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.

Accession ID

NP 057353.1; NP 001124185.1; NP 001124186.1; NP 001159591.1

**Blocking** Peptide

EBP07196

**Immunogen** 

Peptide with sequence C-QHEQRKEQEPKRPH, from the internal region of the protein sequence according to NP\_057353.1; NP\_001124185.1; NP\_001124186.1; NP\_001159591.1.





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**Peptide** 

C-QHEQRKEQEPKRPH

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 **Species** 

Human

51176 **Gene ID** 

Mouse

16842 Gene ID

**Rat Gene ID** 161452

**Product** 

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

**ELISA** 

Detection Antibody detection limit dilution 1:32000.

Limit

Approx 50--55kDa band observed in nuclear lysates of cell line K562 (calculated MW of 44.2kDa according to

Western Blot

NP\_057353.1)/ This molecular weight is routinely observed by other sources and was successfully blocked by incubation with the immunising peptide . Recommended concentration: 1-3µg/ml. . Primary incubation 1 hour at

room temperature.

**Application** 

Pep-ELISA, WB, IF, FC Type

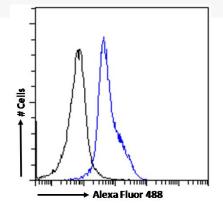
## **GALLERY IMAGES**

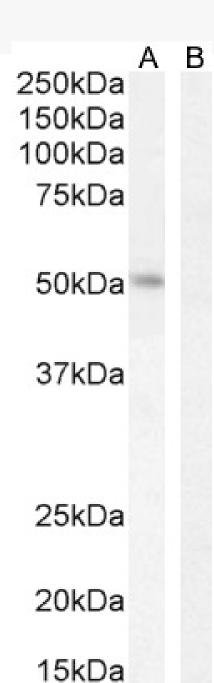


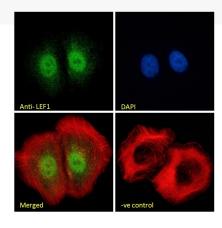


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