



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

Telephone: (650) 697-3600

## **GOAT ANTI-JUND ANTIBODY**

**SKU:** EB07702



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250kDa 150kDa 100kDa

75kDa

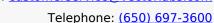
50kDa

37kDa

25kDa

20kDa

15kDa





## **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

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

Synonym / **Alias** 

JUND|jun D proto-oncogene|JunD-FL isoform|transcription factor jun-D

Names

ID

**Accession** 

NP\_005345.3

**Blocking** 

EBP07702 **Peptide** 

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

NP 005345.3.

**CQLLPQHQVPAY** 

**Product Comments** 

This antibody is expected NOT to cross-react with Jun oncogen (NP 002219.1, GeneID 3725)

**Peptide** 

Sequence

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog

Reactive

Mouse **Species** 

Human

3727

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 1:64000.

Limit

Approx 40kDa band observed in nuclear lysates of cell line NIH3T3 (calculated MW of 35.2kDa according to

Western NP\_005345.3). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Short and Pfarr, J Biol Chem. 2002 Sep 6;277(36):32697-705. PMID: 12105216). Recommended Blot

concentration: 1-3µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB



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## **GALLERY IMAGES**

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