

GOAT ANTI-JUND ANTIBODY

SKU: EB07702



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 Names	JUND jun D proto-oncogene JunD-FL isoform transcription factor jun-D
Accession ID	NP_005345.3
Blocking Peptide	EBP07702
Immunogen	Peptide with sequence CQLLPQHQPAY, from the C Terminus of the protein sequence according to NP_005345.3.
Product Comments	This antibody is expected NOT to cross-react with Jun oncogen (NP_002219.1, GeneID 3725)
Peptide Sequence	CQLLPQHQPAY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Mouse
Human Gene ID	3727
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 40kDa band observed in nuclear lysates of cell line NIH3T3 (calculated MW of 35.2kDa according to 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 concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

