

GOAT ANTI-ATF1 ANTIBODY

SKU: EB12073



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	cyclic AMP-dependent transcription factor ATF-1 cAMP-dependent transcription factor ATF-1 TREB36 FUS/ATF-1 EWS-ATF1 activating transcription factor 1 ATF1
Accession ID	NP_005162.1
Blocking Peptide	EBP12073
Immunogen	Peptide with sequence EDSHKSTTSETAPQ-C, from the N Terminus of the protein sequence according to NP_005162.1.
Peptide Sequence	EDSHKSTTSETAPQ-C
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, Cow
Reactive Species	Human
Human Gene ID	466
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 1:8000.
Western Blot	Approx 37kDa band observed in nuclear lysates of cell line A431 (calculated MW of 29.2kDa according to NP_005162.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

