

GOAT ANTI-ATF2 ANTIBODY

SKU: EB05198



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	cAMP responsive element binding protein 2, formerly activating transcription factor 2 splice variant ATF2-var2 MGC111558 cAMP responsive element binding protein 2 CRE-BP1 TREB7 CREB2 HB16 activating transcription factor 2 ATF2
Accession ID	NP_001871.2
Blocking Peptide	EBP05198
Immunogen	Peptide with sequence C-IVMAPSSSQSPSGS, from the C Terminus of the protein sequence according to NP_001871.2.
Peptide Sequence	C-IVMAPSSSQSPSGS
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, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	1386
Rat Gene ID	81647
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 1:32000.
Western Blot	Approx 75kDa observed in nuclear lysates of cell lines HeLa, HepG2 and K562. This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

