

GOAT ANTI-BATF ANTIBODY

SKU: EB12083



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	basic leucine zipper transcriptional factor ATF-like activating transcription factor B SF-HT-activated gene 2 protein B-cell-activating transcription factor SFA2 SFA-2 BATF1 B-ATF basic leucine zipper transcription factor, ATF-like BATF
Accession ID	NP_006390.1
Blocking Peptide	EBP12083
Immunogen	Peptide with sequence C-EVVYSAHAFHQPHVS, from the C Terminus of the protein sequence according to NP_006390.1.
Peptide Sequence	C-EVVYSAHAFHQPHVS
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, Pig, Cow
Human Gene ID	10538
Mouse Gene ID	53314
Rat Gene ID	299206
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Preliminary experiments gave an approx 25kDa band in Human Spleen lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 14.1kDa according to NP_006390.1. The 25kDa band was successfully blocked by incubation with the immunizing peptide.

Application
Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)