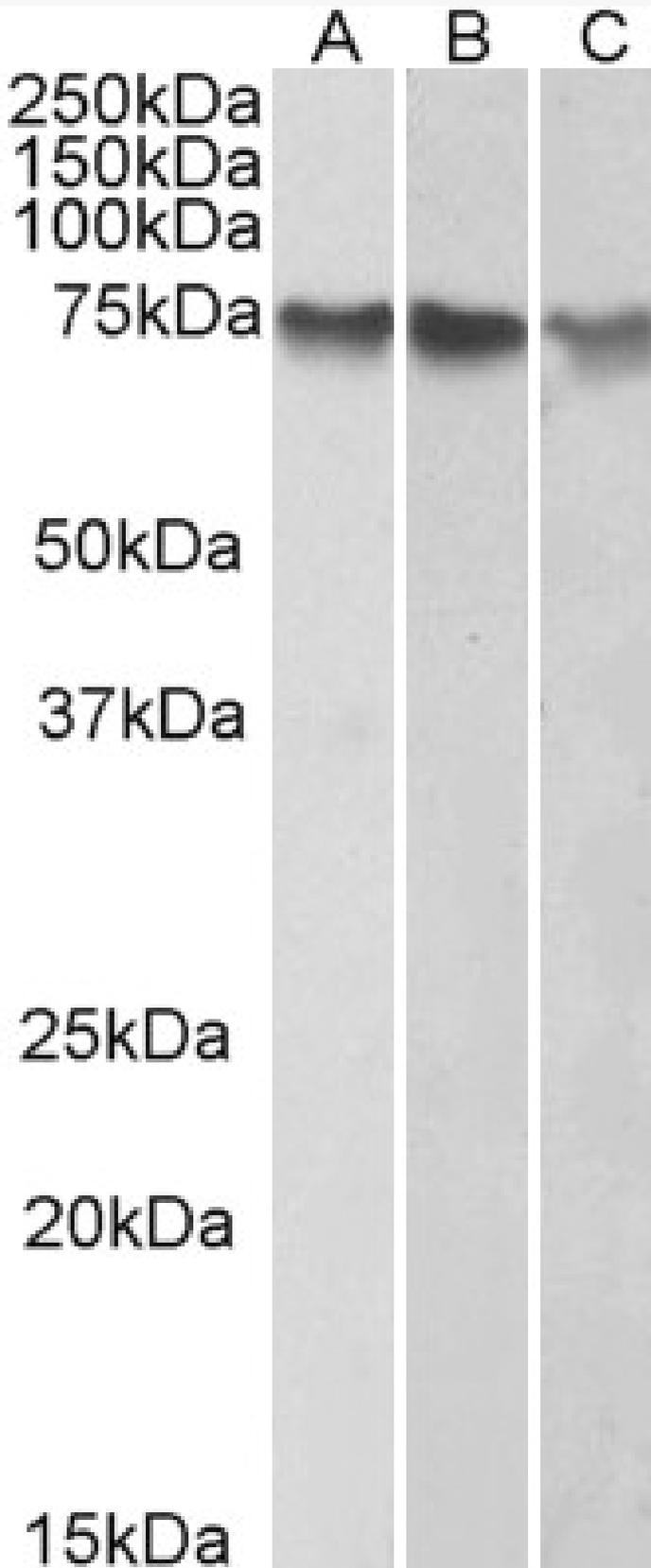


# GOAT ANTI-ATF2 ANTIBODY

**SKU:** EB05198



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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_001871.2
<b>Blocking Peptide</b>	EBP05198
<b>Immunogen</b>	Peptide with sequence C-IVMAPSSQSQPSGS, from the C Terminus of the protein sequence according to NP_001871.2.
<b>Peptide Sequence</b>	C-IVMAPSSQSQPSGS
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Rat, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	1386
<b>Rat Gene ID</b>	81647
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## GALLERY IMAGES

