

# GOAT ANTI-BAG3 / BIS/ CAIR1 ANTIBODY

**SKU:** EB05486

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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>	BAG-family molecular chaperone regulator-3 BCL2-binding athanogene 3 docking protein CAIR-1 Bcl-2-binding protein DKFZp434E0610 MGC104307 CAIR-1 BAG-3 BIS BCL2-associated athanogene 3 BAG3
<b>Accession ID</b>	NP_004272.2
<b>Blocking Peptide</b>	EBP05486
<b>Immunogen</b>	Peptide with sequence C-SSMTDTPGNPAAP, from the C Terminus of the protein sequence according to NP_004272.2.
<b>Peptide Sequence</b>	C-SSMTDTPGNPAAP
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	9531
<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>IHC Results</b>	Paraffin embedded Human Kidney. Recommended concentration: 7µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:2000.
<b>Western Blot</b>	Approx 80-85kDa band observed in lysates of cell line MCF7 (calculated MW of 61.6kDa according to NP_004272.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

