



# GOAT ANTI-BAG5 (INTERNAL) ANTIBODY

**SKU:** EB08112



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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>	BAG-family molecular chaperone regulator-5 BAG-5 BCL2-associated athanogene 5 BAG5
<b>Accession ID</b>	NP_001015048.1;
<b>Blocking Peptide</b>	EBP08112
<b>Immunogen</b>	Peptide with sequence C-DGNRTDKNYIR, from the internal region of the protein sequence according to NP_001015048.1;.
<b>Peptide Sequence</b>	C-DGNRTDKNYIR
<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, Cow
<b>Human Gene ID</b>	9529
<b>Mouse Gene ID</b>	70369
<b>Rat Gene ID</b>	366734
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Preliminary testing showed a band at approx. 55kDa in Human Testes lysate and in HepG2 cell lysate after 2µg/ml antibody staining (calculated MW of 51.2kDa according to NP_001015048.1). Primary incubation 1 hour at room temperature.



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**Application**  
**Type**      Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)