

# GOAT ANTI-BAK1 ANTIBODY

**SKU:** EB05329



## 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>	pro-apoptotic protein BAK BCL2-like 7 protein MGC3887 MGC117255 BAK-LIKE Bcl-2 homologous antagonist/killer apoptosis regulator BAK cell death inhibitor 1 BCL2L7 CDN1 BAK BCL2-antagonist/killer 1 BAK1
<b>Accession ID</b>	NP_001179.1
<b>Blocking Peptide</b>	EBP05329
<b>Immunogen</b>	Peptide with sequence ASGQGGPPRQE-C, from the N Terminus of the protein sequence according to NP_001179.1.
<b>Peptide Sequence</b>	ASGQGGPPRQE-C
<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, Mouse, Rat, Pig
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	578
<b>Mouse Gene ID</b>	12018
<b>Rat Gene ID</b>	116502
<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 25kDa band observed in Human Adrenal Gland lysates and in preliminary testing of HeLa and Jurkat cell lyate (calculated MW of 23.4kDa according to NP_001179.1. Recommended concentration: 0.5-1µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



