



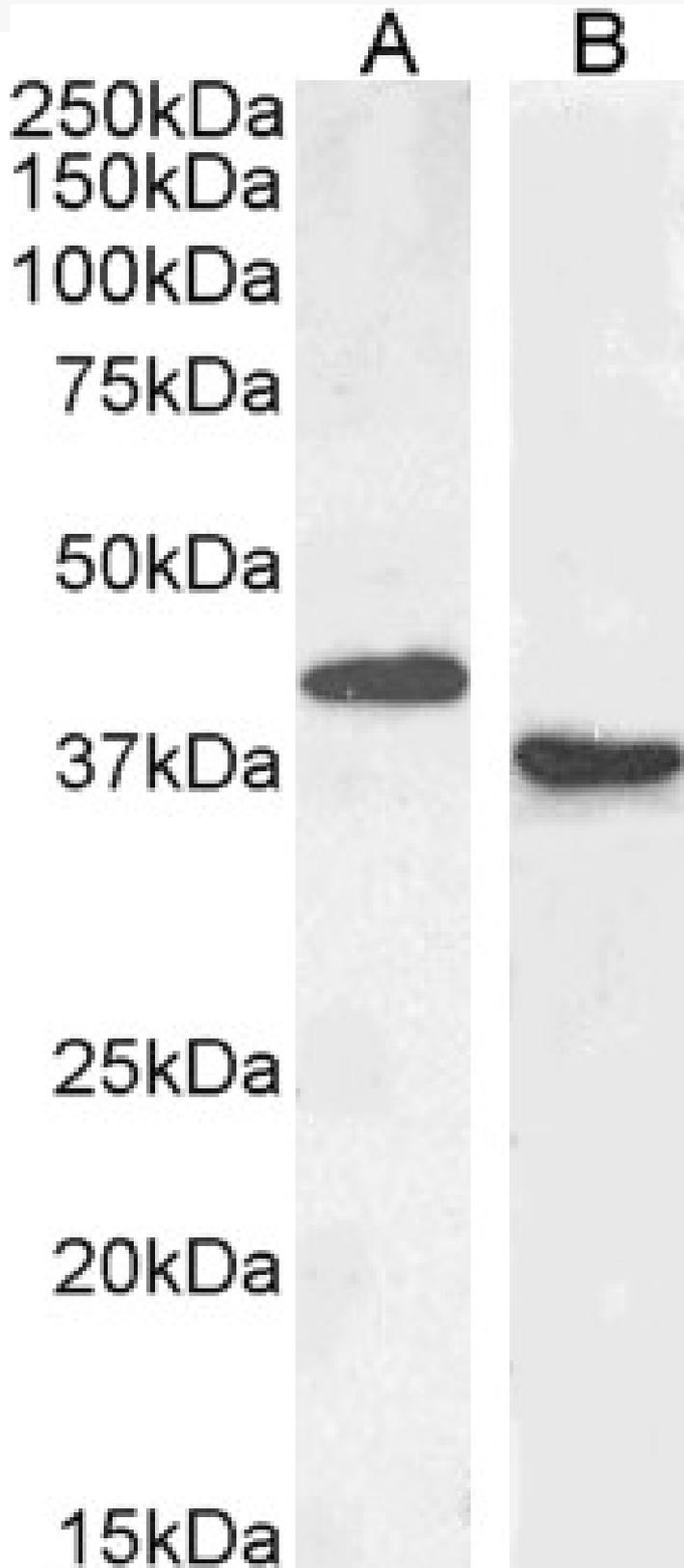
[www.everestbiotech.com](http://www.everestbiotech.com)

Email: [customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

# GOAT ANTI-PAX5 / BSAP ANTIBODY

**SKU:** EB05566





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## SPECIFICATIONS

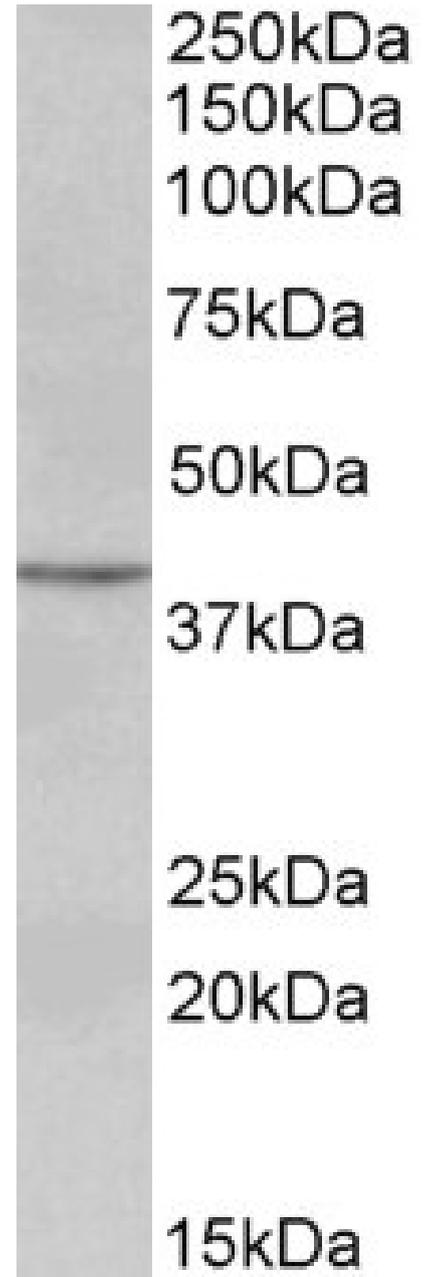
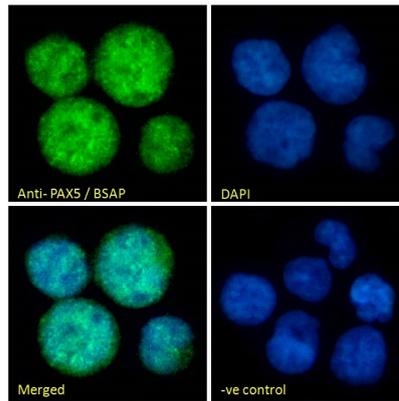
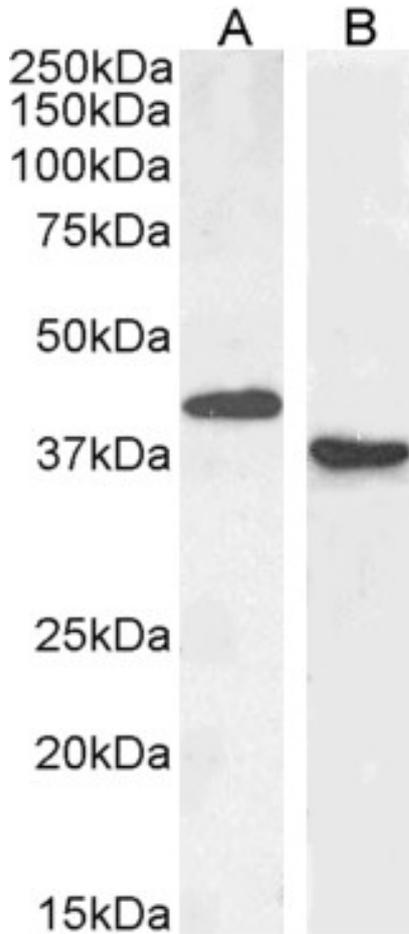
<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	transcription factor PAX 5 paired box homeotic gene 5 B-cell lineage specific activator B cell specific activator protein paired box 5 paired box homeotic gene 5 (B-cell lineage specific activator protein) B-cell lineage specific activator protein paired box gene 5 (B-cell lineage specific activator protein) BSAP PAX5
<b>Usage Summary</b>	<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei of Jurkat cells. Recommended concentration: 10µg/ml.
<b>Accession ID</b>	NP_057953.1
<b>Blocking Peptide</b>	EBP05566
<b>Immunogen</b>	Peptide with sequence DLEKNYTPRTSR-C, from the N Terminus of the protein sequence according to NP_057953.1.
<b>Peptide Sequence</b>	DLEKNYTPRTSR-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
<b>Reactive Species</b>	Human, Mouse, Rat
<b>Human Gene ID</b>	5079
<b>Mouse Gene ID</b>	18507
<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 1:64000.
<b>Western Blot</b>	Approx 38kDa band observed in Human Lymph and Rat Spleen lysates, and approx.40kDa in Mouse Spleen lysates (calculated MW of 42.1kDa according to Human NP_057953.1 and 42.2kDa according to Mouse NP_032808.1 and Rat NP_001102731.1). Recommended concentration: 0.1-0.5µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IF



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES





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