



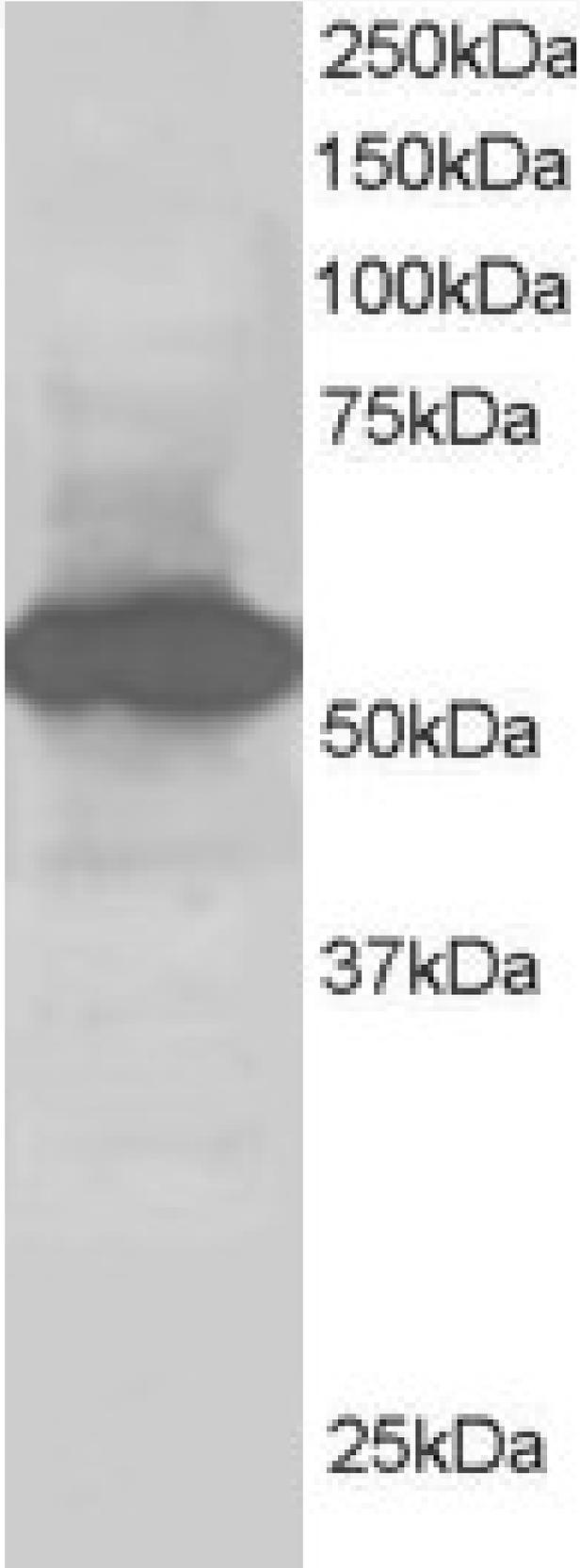
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# GOAT ANTI-BAP / SIL1 ANTIBODY

**SKU:** EB06071





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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>	SIL1 protein ULG5 MSS SIL1 homolog, endoplasmic reticulum chaperone (S. cerevisiae) BiP-associated protein endoplasmic reticulum chaperone SIL1, homolog of yeast BAP SIL1
<b>Accession ID</b>	NP_071909.1; NP_001032722.1
<b>Blocking Peptide</b>	EBP06071
<b>Immunogen</b>	Peptide with sequence C-ELLGSVNSLLKELR, from the C Terminus of the protein sequence according to NP_071909.1; NP_001032722.1.
<b>Product Comments</b>	Variants (NP_071909.1; NP_001032722.1) encode the same isoform.
<b>Peptide Sequence</b>	C-ELLGSVNSLLKELR
<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>	64374
<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 Liver and Testis. Recommended concentration: 5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	Approx 55-60 kDa band observed in Human Liver and Kidney extracts (predicted MW of 53kDa according to NP_071909.1). Recommended concentration: 1-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IHC



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

