

# GOAT ANTI-VHL, BIOTINYLATED ANTIBODY

**SKU:** EB07333-B



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>	protein G7 elongin binding protein pVHL VHL1 RCA1 HRCA1 von Hippel-Lindau tumor suppressor, E3 ubiquitin protein ligase VHL
<b>Accession ID</b>	NP_000542.1; NP_937799.1; XP_011532380.1
<b>Blocking Peptide</b>	EBP07333-B
<b>Immunogen</b>	Peptide with sequence C-RSLVKPENYRRLD., from the internal region of the protein sequence according to NP_000542.1; NP_937799.1; XP_011532380.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (NP_000542.1 and NP_937799.1).
<b>Peptide Sequence</b>	C-RSLVKPENYRRLD.
<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, Mouse, Rat
<b>Human Gene ID</b>	7428
<b>Mouse Gene ID</b>	22346
<b>Rat Gene ID</b>	24874
<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 1:128000.
<b>Western Blot</b>	Approx 17kDa band observed in Human Ovary lysates (calculated MW of 19.7kDa according to NP_937799.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

