

# GOAT ANTI-LIP1 / LKB1IP ANTIBODY

**SKU:** EB08834



## 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>	STK11IP serine/threonine kinase 11 interacting protein KIAA1898 LIP1 LKB1IP STK11IP1 LKB1 interacting protein STK11 interacting protein
<b>Accession ID</b>	NP_443134.2
<b>Blocking Peptide</b>	EBP08834
<b>Immunogen</b>	Peptide with sequence C-SRGTPNRERKQGEQS, from the internal region of the protein sequence according to NP_443134.2.
<b>Peptide Sequence</b>	C-SRGTPNRERKQGEQS
<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>	114790
<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. 110 kDa band observed in Human Ovary lysates (calculated MW of 121 kDa according to NP_443134.2). Recommended concentration: 0.3-1µg/ml. An additional strong band of unknown identity was also consistently observed at 48 kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

