

# GOAT ANTI-PINK1 ANTIBODY

SKU: EB05221



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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>	protein kinase BRPK BRPK PTEN induced putative kinase 1 PINK1
<b>Usage Summary</b>	Please note that the two different bands may represent two different isoforms of this protein, or the effects of glycosylation as this protein contains a consensus glycosylation site, which in turn may affect migration on SDS-PAGE [Hames, B.D and Rickwood, D., eds. Gel electrophoresis of proteins: a practical approach. Oxford University Press].
<b>Accession ID</b>	NP_115785
<b>Blocking Peptide</b>	EBP05221
<b>Immunogen</b>	Peptide with sequence AVRQALGRGLQLG-C, from the N Terminus of the protein sequence according to NP_115785.
<b>Peptide Sequence</b>	AVRQALGRGLQLG-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
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	65018
<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>Western Blot</b>	Western blot: Approx 80kDa and 65-70kDa bands seen in Mouse Brain extracts. Recommended for use at 1-3µg/ml. Overnight incubation is recommended with this antibody.