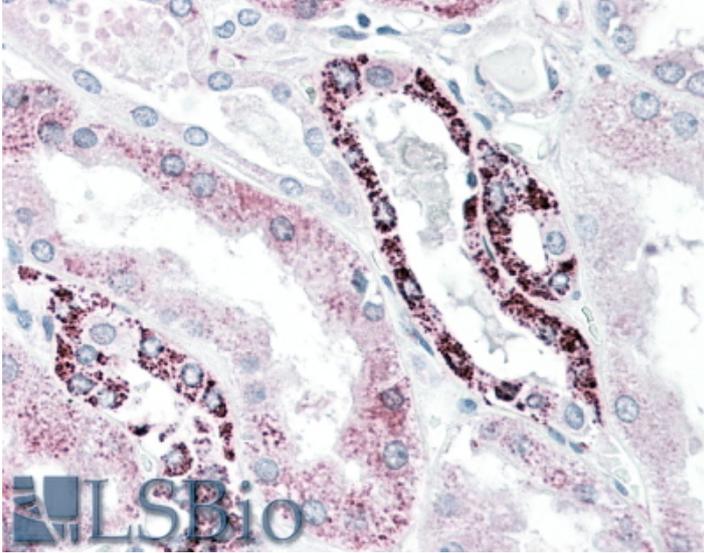


# GOAT ANTI-POLO-LIKE KINASE 3 (AA320-333) ANTIBODY

**SKU:** EB12012



## 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>	serine/threonine-protein kinase PLK3 proliferation-related kinase cytokine-inducible serine/threonine-protein kinase cytokine-inducible kinase PLK-3 FGF-inducible kinase PRK FNK CNK polo-like kinase 3 PLK3
<b>Accession ID</b>	NP_004064.2
<b>Blocking Peptide</b>	EBP12012
<b>Immunogen</b>	Peptide with sequence PDRLPISSCVTPD, from the internal region of the protein sequence according to NP_004064.2.
<b>Peptide Sequence</b>	PDRLPISSCVTPD
<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>	1263
<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>	In paraffin embedded Human Kidney shows vesicular staining in the cytoplasm of collective tubules. Recommended concentration, 5-10µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 70kDa band observed in lysates of cell line HeLa (calculated MW of 71.6kDa according to NP_004064.2). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

