

GOAT ANTI-POLO-LIKE KINASE 5 (AA309-322) ANTIBODY

SKU: EB12016

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PLK5 polo-like kinase 5 PLK-5 PLK5P SgK384ps inactive serine/threonine-protein kinase PLK5 polo-like kinase 5, pseudogene
Accession ID	NP_001230008.1
Blocking Peptide	EBP12016
Immunogen	Peptide with sequence SLDVPRSHGCAPT, from the internal region of the protein sequence according to NP_001230008.1.
Peptide Sequence	SLDVPRSHGCAPT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	126520
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 37kDa band observed in Human Brain (Cerebellum and Cerebral Cortex) lysates (calculated MW of 36.3kDa according to NP_001230008.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

