



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PLK1 ANTIBODY**

**SKU:** EB11523



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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## **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 /

cell cycle regulated protein kinase|OTTHUMP00000122462|PLK|PLK1|PLK-1|polo (Drosophia)-like kinase|polo Alias like kinase|polo-like kinase 1|serine/threonine-protein kinase 13|serine/threonine-protein kinase PLK1|STPK13 Names

**Accession** 

NP\_005021.2

**Blocking** 

EBP11523 **Peptide** 

Peptide with sequence TSGYIPARLPITC, from the internal region of the protein sequence according to **Immunogen** 

NP 005021.2.

**Peptide** 

**TSGYIPARLPITC** Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow **Species** 

Reactive

Human **Species** 

Human

5347 Gene ID

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png Grade

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Approx 65kDa band observed in lysates of cell line K562 (calculated MW of 68.3kDa according to

**Blot** NP\_005021.2). Recommended concentration: 1-3µg/ml.

**Application** 

Pep-ELISA, WB Type

## **GALLERY IMAGES**





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