





## **GOAT ANTI-CDK7 (AA47-58) ANTIBODY**

**SKU:** EB12670



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

Telephone: <u>(650)</u> 697-3600

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

cyclin-dependent kinase 7 (MO15 homolog, |cell division protein kinase 7|TFIIH basal transcription factor

**Alias** complex kinase subunit|CDK-activating kinase 1|CAK|39 KDa protein

kinase|p39MO15|STK1|MO15|HCAK|CDKN7|CAK1|cyclin-dependent kinase 7|CDK7 Names

Accession

NP\_001790.1 ID

**Blocking** 

EBP12670 **Peptide** 

Peptide with sequence C-HRSEAKDGINRT, from the internal region of the protein sequence according to **Immunogen** 

NP 001790.1.

**Peptide** 

C-HRSEAKDGINRT 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, Cow **Species** 

Reactive

Human **Species** 

Human

1022 Gene ID

Mouse

12572 Gene ID

**Rat Gene ID** 171150

**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 40kDa band observed in lysates of cell line Jurkat (calculated MW of 39.0kDa according to

NP\_001790.1). Recommended concentration: 0.3-1µg/ml. Blot

**Application** 

Pep-ELISA, WB **Type** 



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## **GALLERY IMAGES**

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