

GOAT ANTI-CDK9 (AA86-98) ANTIBODY

SKU: EB13049



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	tat-associated kinase complex catalytic subunit serine/threonine protein kinase PITALRE cell division protein kinase 9 cell division cycle 2-like protein kinase 4 CDC2-related kinase TAK PITALR CTK1 CDC2L4 C-2k cyclin-dependent kinase 9 CDK9
Accession ID	NP_001252.1
Blocking Peptide	EBP13049
Immunogen	Peptide with sequence RTKASPYNRCKGS, from the internal region of the protein sequence according to NP_001252.1.
Peptide Sequence	RTKASPYNRCKGS
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, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Mouse
Human Gene ID	1025
Mouse Gene ID	107951
Rat Gene ID	362110
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 1:1000.
Western Blot	Approx 40kDa band observed in Mouse Skeletal Muscle lysates (calculated MW of 42.8kDa according to Mouse NP_570930.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

