

GOAT ANTI-PIN1 ANTIBODY

SKU: EB07468

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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	protein (peptidyl-prolyl cis/trans isomerase) NIMA-interacting 1 prolyl isomerase peptidyl-prolyl cis/trans isomerase, NIMA-interacting UBL5 DOD protein (peptidylprolyl cis/trans isomerase) NIMA-interacting 1 PIN1
Accession ID	NP_006212.1
Blocking Peptide	EBP07468
Immunogen	Peptide with sequence C-KHSQSRRPSSWRQEKITR, from the internal region of the protein sequence according to NP_006212.1.
Peptide Sequence	C-KHSQSRRPSSWRQEKITR
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
Reactive Species	Rat
Human Gene ID	5300
Mouse Gene ID	23988
Rat Gene ID	298696
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 1:128000.
Western Blot	Approx 17kDa band observed in Rat Brain lysates (calculated MW of 18.2kDa according to Human NP_006212.1 and 18.2kDa according to Mouse NP_075860). Recommended concentration: 0.2-0.6µg/ml. Preliminary testing was unsuccessful on Mouse Brain for this particular batch.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

