

GOAT ANTI-PNP (AA142-153) ANTIBODY

SKU: EB11991

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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	PNP purine nucleoside phosphorylase NP PRO1837 PUNP inosine phosphorylase purine-
Alias	nucleoside:orthophosphate ribosyltransferase
Names	
Accession ID	NP_000261.2
Blocking Peptide	EBP11991
Immunogen	Peptide with sequence C-SGQNPLRGPNE, from the internal region of the protein sequence according to NP_000261.2.
Peptide Sequence	C-SGQNPLRGPNE
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
Reactive Species	Human
Human Gene ID	4860
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Tonsil and Kidney. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 30kDa band observed in lysates of Human Liver, Erythrocytes and of cell lines Daudi, Jurkat and K562 (calculated MW of 32.1kDa according to NP_000261.2). Recommended concentration: 0.03-0.1µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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