

Datasheet for ABIN1830427
anti-PNP antibody (AA 1-289)



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Overview

Quantity:	100 µg
Target:	PNP
Binding Specificity:	AA 1-289
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant corresponding to aa1-289 from human PNP expressed in E.coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PNP.
Purification:	Immunoaffinity purified

Target Details

Target:	PNP
Alternative Name:	Nucleoside Phosphorylase / PNP (PNP Products)
Target Type:	Viral Protein

Target Details

Background:	Name/Gene ID: PNP Synonyms: PNP, Inosine phosphorylase, NP, Nucleoside phosphorylase, PUNP, PRO1837
Gene ID:	4860
UniProt:	P00491
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Ribonucleoside Biosynthetic Process , Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.