

Product datasheet for **TA311488**

PDXP Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.3ug/ml
Reactivity:	Human, Mouse, Rat (Expected from sequence similarity: Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-QHDLVPHYVVES, from the C Terminus of the protein sequence according to NP_064711.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	pyridoxal phosphatase
Database Link:	NP_064711 Entrez Gene 57028 Mouse Entrez Gene 727679 Rat Entrez Gene 57026 Human Q96GD0
Synonyms:	CIN; dj37E16.5; PLP
Protein Pathways:	Metabolic pathways, Vitamin B6 metabolism



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Product images:

(0.1ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.