

Product datasheet for **TA360249**

PXDN Rabbit Polyclonal Antibody

Product data:

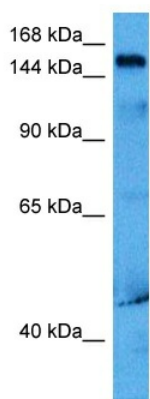
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human PXDN
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	162 kDa
Gene Name:	peroxidasin
Database Link:	NP_036425.1 Entrez Gene 7837 Human Q92626
Background:	This gene encodes a heme-containing peroxidase that is secreted into the extracellular matrix. It is involved in extracellular matrix formation, and may function in the physiological and pathological fibrogenic response in fibrotic kidney. Mutations in this gene cause corneal opacification and other ocular anomalies, and also microphthalmia and anterior segment dysgenesis.
Synonyms:	D2S448; D2S448E; KIAA0230; MG50; peroxidasin; PRG2; PXN; VPO; VPO1



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Protein Families: Druggable Genome, Transmembrane

Product images:



Host: Rabbit

Target Name: PXDN

Sample Type: Leiomyosarcoma Tumor Lysate

Antibody Dilution: 1.0 μ g/ml

Host: Rabbit

Target Name: PXDN

Sample Tissue: Human Leiomyosarcoma lysates

Antibody Dilution: 1 μ g/ml