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anti-Peroxidasin antibody (AA 1285-1475)



Image



Overview

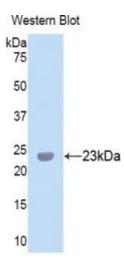
Quantity:	100 μL
Target:	Peroxidasin (PXDN)
Binding Specificity:	AA 1285-1475
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Peroxidasin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Peroxidasin Homolog (PXDN)
Immunogen:	Recombinant Peroxidasin Homolog (PXDN) corresdonding to Gln1285~Ala1475 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PXDN. It has been selected for its ability to recognize PXDN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Peroxidasin (PXDN)
Peroxidasin Homolog (PXDN Products)
PRG2, PXN, MG50, VPO, VPO1, Melanoma-associated antigen MG50, Vascular peroxidase 1,
p53-responsive gene 2 protein
Western blotting: 0.5-2 μg/mL
Immunohistochemistry: 5-20 μg/mL
Immunocytochemistry: 5-20 μg/mL
Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.



Western Blotting

Image 1. Detection of Recombinant PXDN, Human using Polyclonal Antibody to Peroxidasin Homolog (PXDN)