

Datasheet for ABIN5013868
anti-PIDD antibody (AA 668-917)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	PIDD
Binding Specificity:	AA 668-917
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIDD antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	LRDD (Glu668-Ala917)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LRDD. It has been selected for its ability to recognize LRDD in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PIDD
Alternative Name:	Leucine Rich Repeats And Death Domain Containing Protein (LRDD) (PIDD Products)
Background:	Alternative Names: PIDD, p53-Induced Protein With A Death Domain

Target Details

Pathways: [p53 Signaling](#), [Caspase Cascade in Apoptosis](#), [Positive Regulation of Endopeptidase Activity](#)

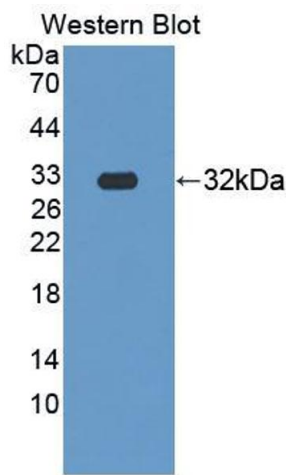
Application Details

Application Notes:	<ul style="list-style-type: none">Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	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.
Restrictions:	For Research Use only

Handling

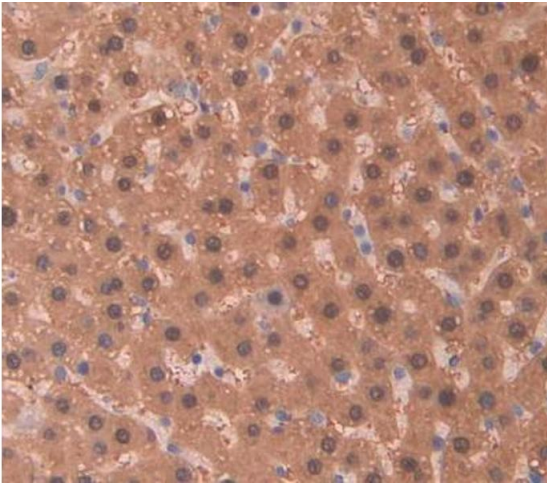
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Validation report #103013 for Western Blotting (WB)



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue