# antibodies -online.com





# anti-PON2 antibody (AA 4-289)



## **Images**



#### Overview

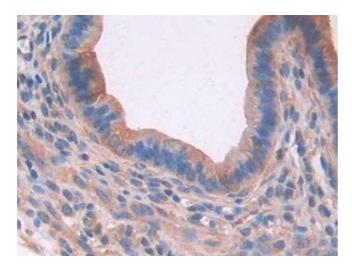
Quantity:	100 μL
Target:	PON2
Binding Specificity:	AA 4-289
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PON2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Polyclonal Antibody to Paraoxonase 2 (PON2)
Immunogen:	Recombinant Paraoxonase 2 (PON2) corresdonding to Met4~Arg289 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PON2. It has been selected for its ability to recognize PON2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

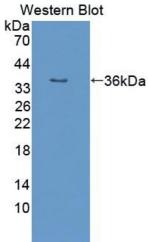
### **Target Details**

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Target:	PON2
Alternative Name:	Paraoxonase 2 (PON2 Products)
Background:	Serum Paraoxonase/Arylesterase 2, Paraoxonase Nirs, Aromatic esterase 2, Serum
	aryldialkylphosphatase 2
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:200-800 Immunohistochemistry: 5-20 μg/mL
	1:20-80 Immunocytochemistry: 5-20 μg/mL
	1:20-80 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
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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.
Expiry Date:	24 months



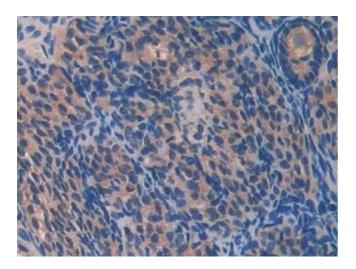
#### **Immunohistochemistry**

**Image 1.** Detection of PON2 in Mouse Uterus Tissue using Polyclonal Antibody to Paraoxonase 2 (PON2)



#### **Western Blotting**

**Image 2.** Detection of Recombinant PON2, Mouse using Polyclonal Antibody to Paraoxonase 2 (PON2)



#### **Immunohistochemistry**

**Image 3.** Detection of PON2 in Mouse Ovary Tissue using Polyclonal Antibody to Paraoxonase 2 (PON2)

Please check the product details page for more images. Overall 7 images are available for ABIN7440995.