

# Anti-PON1 antibody



Catalog Number: 141586

## Product name

Anti-PON1 antibody

WB: 5-20 µg/ml

IHC-P: 0.1-2 µg/mL

## Specificity

Human PON1

IP: 1-4 µl/mg of lysate

## Antibody description

Rabbit Polyclonal to Human PON1

## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human PON1, and purified by antigen affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

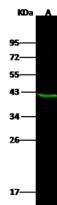
Rabbit IgG

## Applications

WB, IHC-P, IP

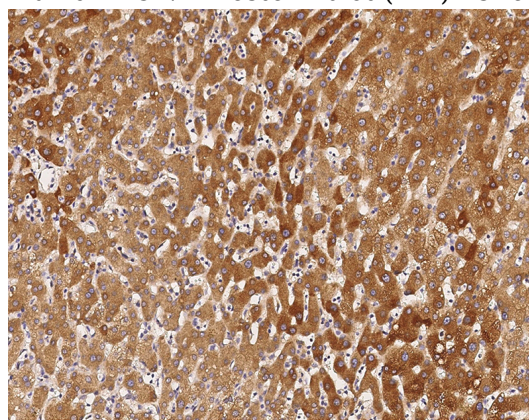
## Dilutions

## Validations

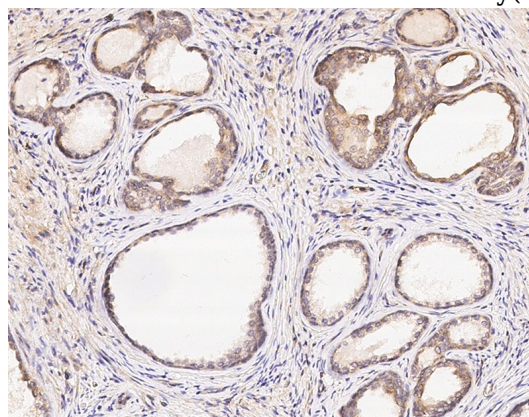


Lanes	A
Items	
Sample (whole cell lysate)	HT29
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation	Developed using Odyssey imaging system. Predicted band size : 40 kDa Observed band size : 40 kDa

Human PON1 Western blot (WB) 15261



Human PON1 Immunohistochemistry(IHC) 15262

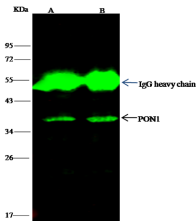


Human PON1 Immunohistochemistry(IHC) 15263

# Anti-PON1 antibody



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## Human PON1 Immunoprecipitation(IP) 15264

Lanes		
Items	A	B
Sample (whole cell lysate)	Jurkat	HeLa
Sample quantity	0.5 mg	
IP antibody quantity	4 uL	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	KLJ1-SMCC-SINOAS09+KLJ1-SMCC-SINOA614 antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (E1+3), at 1:5000 dilution	