

## PON2 antibody, Internal

Cat. No. GTX88137

|              |            |
|--------------|------------|
| Host         | Goat       |
| Clonality    | Polyclonal |
| Isotype      | IgG        |
| Applications | WB, IHC-P  |
| Reactivity   | Human      |

Package  
100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.2-0.6µg/ml         |
| IHC-P              | 3.75µg/ml            |

Not tested in other applications.

|               |                                                                                        |
|---------------|----------------------------------------------------------------------------------------|
| Calculated MW | 39 kDa. ( <a href="#">Note</a> )                                                       |
| Product Note  | This antibody is expected to recognize isoforms 1 and 2 (NP_000296.2; NP_001018171.1). |

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | TBS, 0.5% BSA                                                                                                                                                                                                              |
| Preservative  | 0.02% Sodium azide                                                                                                                                                                                                         |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.50 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | Peptide with sequence C-EKPRARELRIS, from the internal region of the protein sequence according to NP_000296.2; NP_001018171.1.                                                                                            |
| Purification  | Purified by ammonium sulphate precipitation followed by antigen affinity chromatography                                                                                                                                    |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

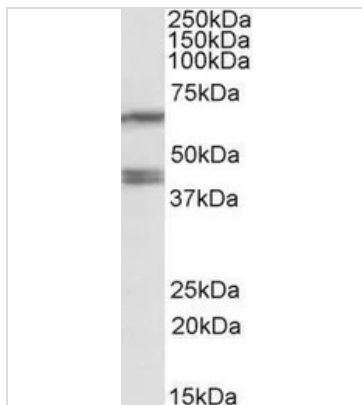
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## DATA IMAGES

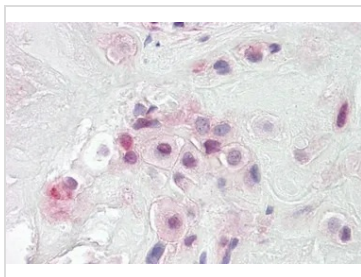


### GTX88137 WB Image

WB analysis of HepG2 lysate using GTX88137 PON2 antibody, Internal.

Dilution : 0.2µg/ml

Loading : 35µg protein in RIPA buffer



### GTX88137 IHC-P Image

IHC-P analysis of human placenta using GTX88137 PON2 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.75µg/ml



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