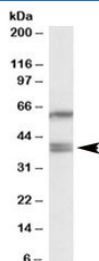


PON2 Antibody / Paraoxonase 2 (R33845)

Catalog No.	Formulation	Size
R33845-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Rat, Dog, Pig
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q15165
Gene ID	5445
Applications	Western Blot : 0.2-1ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This PON2 antibody is available for research use only.



Western blot testing of HepG2 lysate with PON2 antibody at 0.2ug/ml. Predicted molecular weight: ~39/39/38 kDa (isoforms 1/2/3). The three observed bands are blocked by addition of immunizing peptide.

Description

Additional name(s) for this target protein: Paraoxonase 2

Application Notes

Optimal dilution of the PON2 antibody should be determined by the researcher.

1. This PON2 antibody is specific for isoforms 1 and 2 of the protein.

Immunogen

Amino acids EKPRARELRIS were used as the immunogen for this PON2 antibody. This sequence is common to isoforms 1/2/3.

Storage

Aliquot and store the PON2 antibody at -20oC.