Product Datasheet

PON2 Antibody

Catalog No: CY8257 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: Q15165

All Names: A esterase 2; Paraoxonase 2; PON2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 39,41kDa

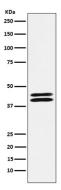
Application

WB 1:1000~1:5000 IHC 1:50~1:200

IP 1:50

Background

Capable of hydrolyzing lactones and a number of aromatic carboxylic acid esters. Has antioxidant activity. Is not associated with high density lipoprotein. Prevents LDL lipid peroxidation, reverses the oxidation of mildly oxidized LDL, and inhibits the ability of MM-LDL to induce monocyte chemotaxis.



Western blot analysis of PON2 expression in HeLa cell lysate.

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