PON2 Rabbit mAb

Catalog No: #59747

Package Size: #59747-1 50ul #59747-2 100ul



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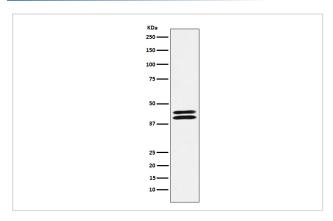
Description

Product Name	PON2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human Mouse Rat
Specificity	PON2 Antibody detects endogenous levels of total PON2
Immunogen Description	A synthesized peptide derived from human PON2
Other Names	A esterase 2; Paraoxonase 2; PON2;
Accession No.	Uniprot:Q15165
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

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

Images



Western blot analysis of PON2 expression in HeLa cell lysate.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			