

PON1 Rabbit mAb
Catalog # AP75933**Specification**

PON1 Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	P27169
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	39731

PON1 Rabbit mAb - Additional Information**Gene ID** 5444**Other Names**

PON1

Dilution

WB~~1/500-1/1000

IP~~1/20

Format

Liquid

PON1 Rabbit mAb - Protein Information**Name** PON1**Synonyms** PON**Function**

Hydrolyzes the toxic metabolites of a variety of organophosphorus insecticides. Capable of hydrolyzing a broad spectrum of organophosphate substrates and lactones, and a number of aromatic carboxylic acid esters. Mediates an enzymatic protection of low density lipoproteins against oxidative modification and the consequent series of events leading to atheroma formation.

Cellular Location

Secreted, extracellular space.

Tissue Location

Plasma, associated with HDL (at protein level). Expressed in liver, but not in heart, brain, placenta, lung, skeletal muscle, kidney or pancreas.

PON1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PON1 Rabbit mAb - Images

