

PON1 RABBIT MAB

货号: N262741

产品全名: PON1 兔单克隆抗体

基因符号 A esterase 1; Arylesterase 1; ESA; MVCD5; Paraoxonase 1; PON1

UNIPROT ID: P27169

背景: 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.

抗原: A synthetic peptide of human PON1

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R07-411

分子量: Calculated MW: 40 kDa; Observed MW: 40 kDa

亚型: IgG

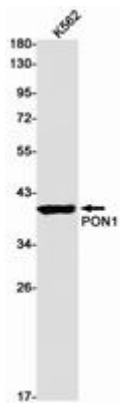
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

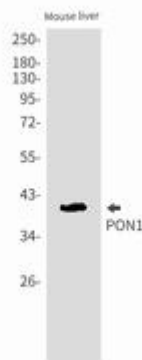
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of PON1 in K562 lysates using PON1 antibody.



Western blot analysis of PON1 in mouse liver lysates using PON1 antibody.