

# PON3 Rabbit pAb

货号: B17628

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	39kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HepG2
细胞定位	Secreted,extracellular space
纯化	Affinity purification

## 抗原信息

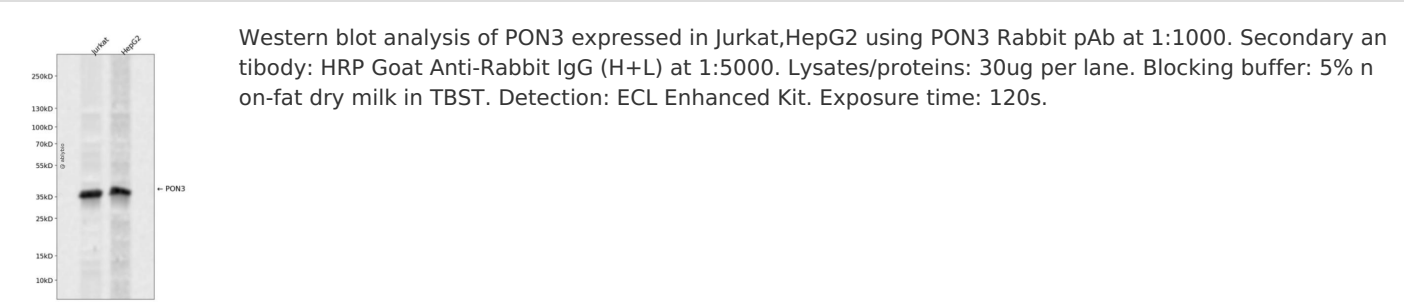
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human PON3 (NP_000931.1).
序列	HDNWDLTQLKVIQLGTLVDNLTVDPATGDILAGCHPNPMKLLNYPEDPPGSEVLRIQNVLSEKPRVSTVYANNGSVLQGGTSVASVYHGKILIGTVFHKTL

## 靶点信息

研究背景	This gene is a member of the paraoxonase family and lies in a cluster on chromosome 7 with the other two family members. The encoded protein is secreted into the bloodstream and associates with high-density lipoprotein (HDL). The protein also rapidly hydrolyzes lactones and can inhibit the oxidation of low-density lipoprotein (LDL), a function that is believed to slow the initiation and progression of atherosclerosis. Alternatively spliced variants which encode different protein isoforms have been described; however, only one has been fully characterized.
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基因ID	5446
基因名	PON3
Swiss	Q15166
别名	PON3

产品验证



实验步骤

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