

anti- PON1 antibody

Product Information

Catalog No.: FNab06638

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

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.

Immunogen information

Immunogen: paraoxonase 1

Synonyms: PON

Observed MW: 42-45 kDa UniprotID: P27169

Application

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:200-1:2000; IP: 1:200-1:2000; IHC: 1:20-1:200

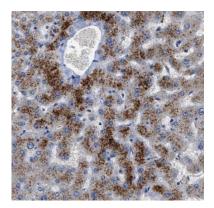
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

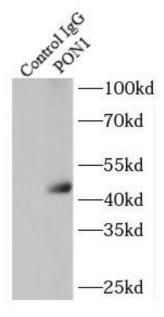
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com



Image:

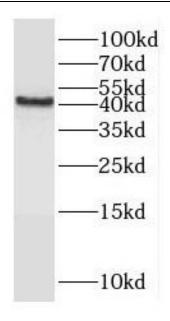


Immunohistochemistry of paraffin-embedded human liver using FNab06638(PON1 antibody) at dilution of 1:50



IP Result of anti-PON1 (IP:FNab06638, 4ug; Detection:FNab06638 1:500) with mouse liver tissue lysate 4000ug.





mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab06638(PON1 antibody) at dilution of 1:500

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