

PRODUCT DATA SHEET

Bioworld Technology,Inc.

PON3 Recombinant Rabbit mAb

Catalog: BS49044 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

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 blood-stream 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. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

40 kDa

Swiss-Prot:

Q15166

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:50

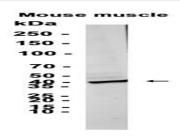
Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from Mouse muscle tissue using BS49044 at 1: 1000.

Note:

For research use only, not for use in diagnostic procedure.

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