

Anti-PON3 Recombinant Rabbit Monoclonal Antibody



Catalog #: 5509

Aliases

PON3; Paraoxonase 3; Serum Paraoxonase/Lactonase 3; Arylesterase 3; Paraoxanase-3; EC 3.1.1.81; EC 3.1.1.2; EC 3.1.8.1

Background

Gene Name: PON3

NCBI Gene Entry: [5446](#)

UniProt Entry: [Q15166](#)

Application Information

Molecular Weight: Predicted, 40 kDa; observed, 40 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB1830

Species Reactivity: Human

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human PON3

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

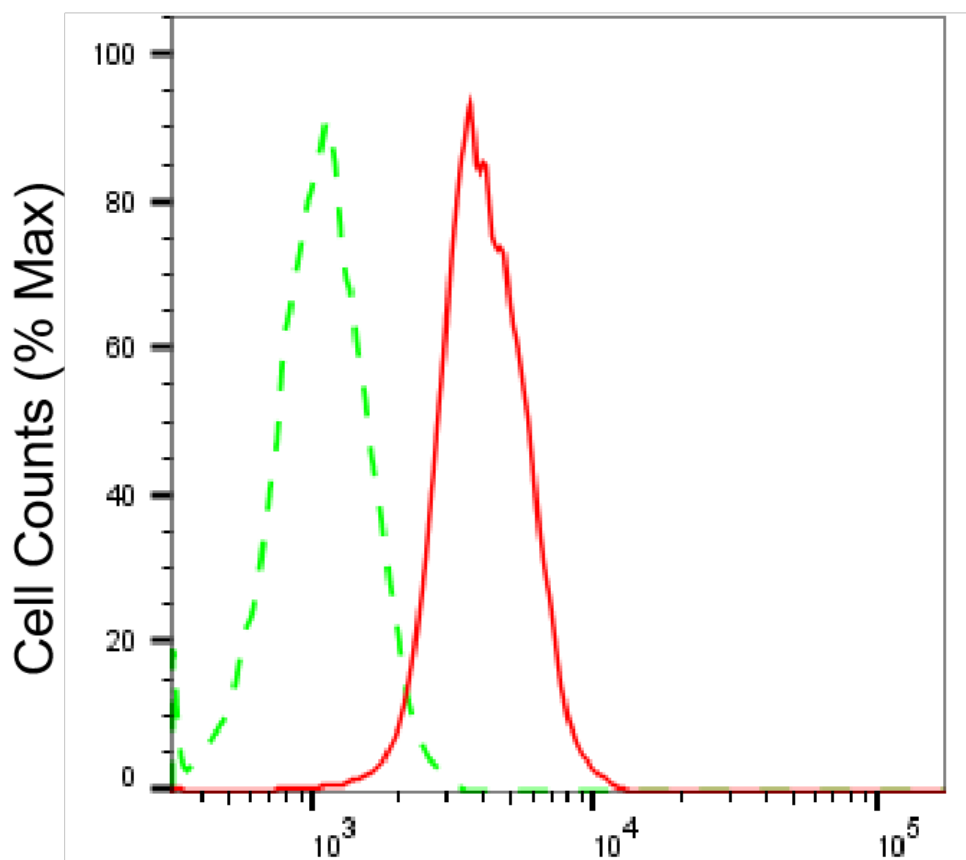
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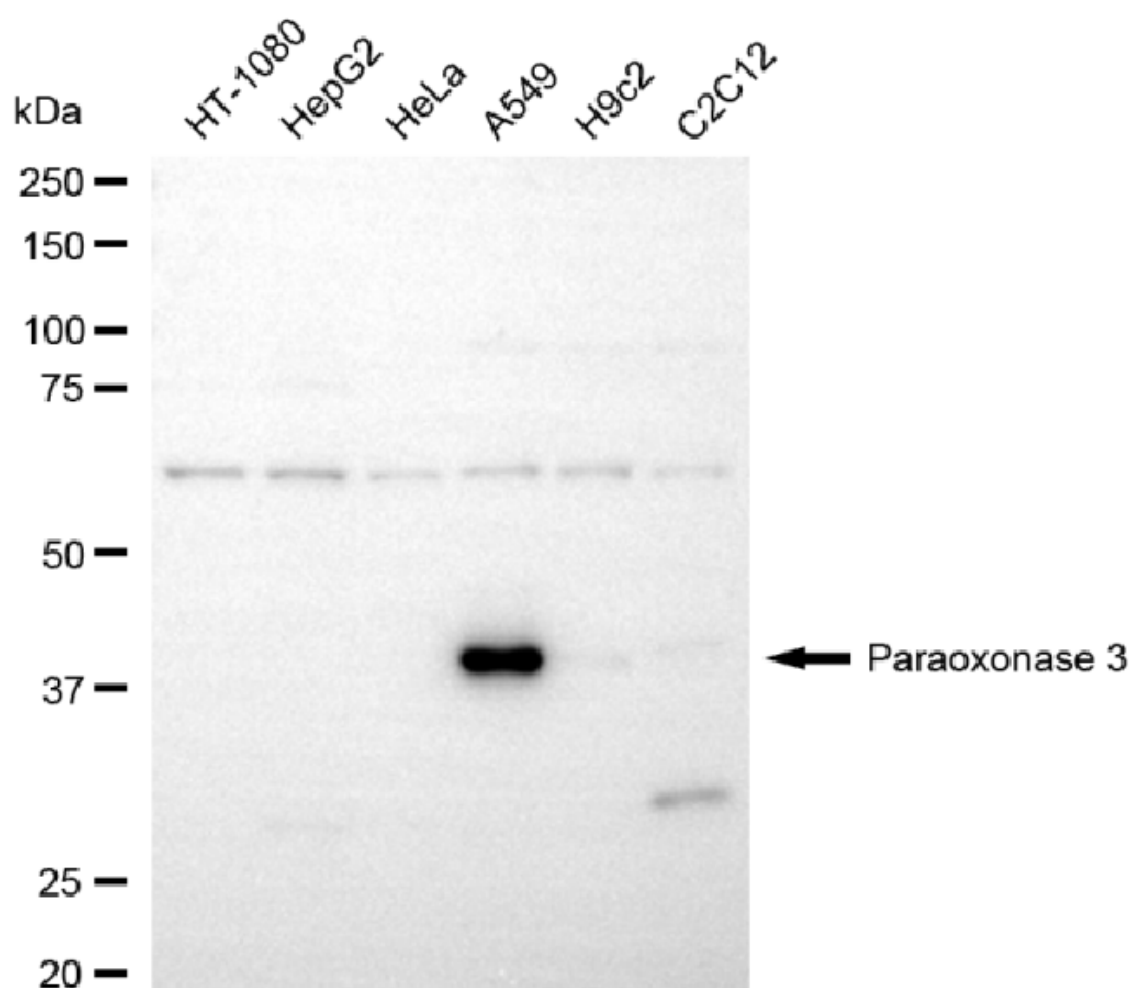
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Paraoxonase 3-Alexa Fluor® 647

Flow cytometric analysis of Paraoxonase 3 expression in A549 cells using anti-Paraoxonase 3 antibody (Cat#5509, 1:2,000). Green, isotype control; red, Paraoxonase 3.



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Western blotting analysis using anti-paraoxonase 3 antibody (Cat#5509). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-paraoxonase 3 antibody (Cat#5509, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).