

PON1 Mouse mAb

Catalog No: #64108

Package Size: #64108-1 50ul #64108-2 100ul

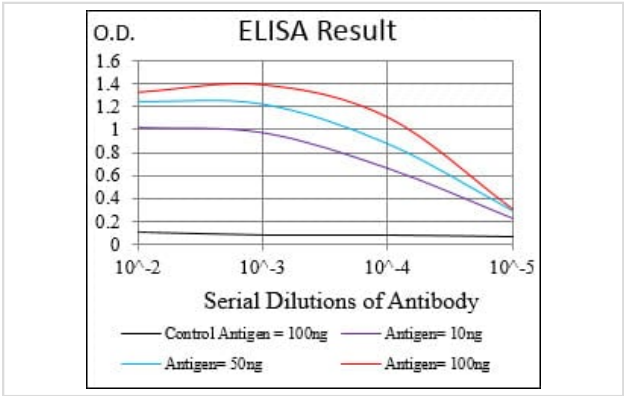
Description

Product Name	PON1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human PON1 (AA: 20-155) expressed in E. Coli.
Target Name	PON1
Other Names	ESA; PON; MVCD5
Accession No.	P27169
Calculated MW	39.7kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

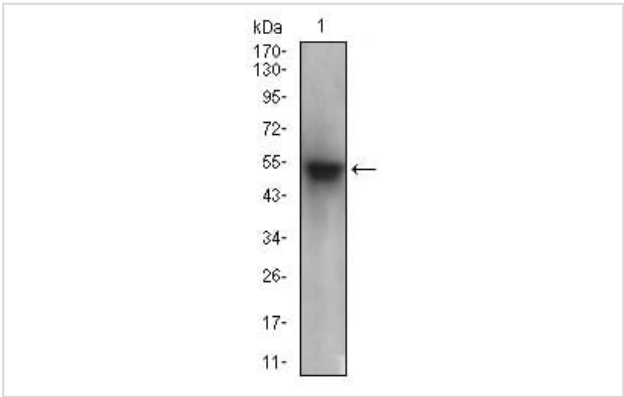
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000ICC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

Images



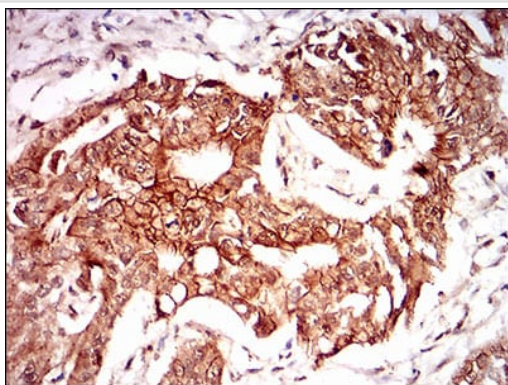
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



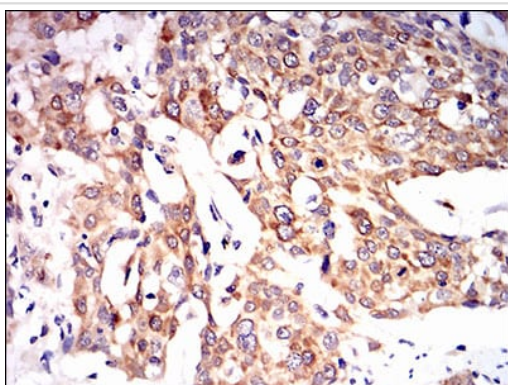
Western blot analysis using PON1 mouse mAb against human plasma cell lysate.



Immunofluorescence analysis of HeLa cells using PON1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using PON1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using PON1 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.