

For Research Use Only

TIMP1 Recombinant antibody, PBS Only



Catalog Number: 83151-5-PBS

Basic Information

Catalog Number:

83151-5-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC000866

GeneID (NCBI):

7076

UNIPROT ID:

P01033

Full Name:

TIMP metalloproteinase inhibitor 1

Calculated MW:

23 kDa

Purification Method:

Protein A purification

CloneNo.:

230329E7

Applications

Tested Applications:

ELISA, IF/ICC

Species Specificity:

human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

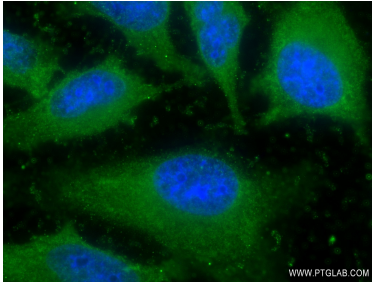
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

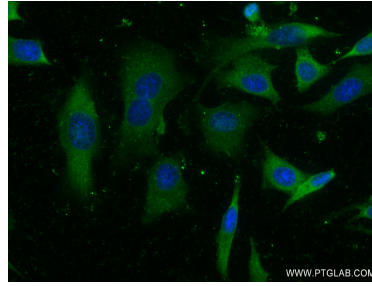
E: proteintech@ptglab.com
W: ptglab.com

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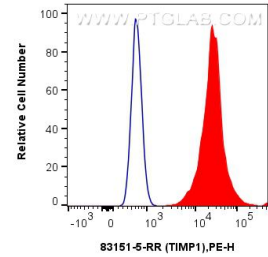
Selected Validation Data



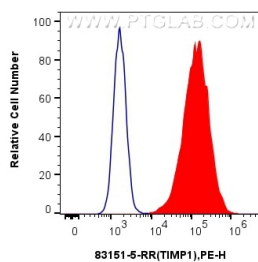
Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using TIMP1 antibody (83151-5-RR, Clone: 230329E7) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 83151-5-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using TIMP1 antibody (83151-5-RR, Clone: 230329E7) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 83151-5-PBS in a different storage buffer formulation.



1×10^6 HT-29 cells were intracellularly stained with 0.25 ug TIMP1 Recombinant antibody (83151-5-RR, Clone:230329E7) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83151-5-PBS in a different storage buffer formulation.



1×10^6 MDA-MB-231 cells were intracellularly stained with 0.25 ug TIMP1 Recombinant antibody (83151-5-RR, Clone:230329E7) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83151-5-PBS in a different storage buffer formulation.