For Research Use Only

## TIMP1 Recombinant antibody, PBS Only (Capture)



Catalog Number:83151-1-PBS

Basic Information

Catalog Number: 83151-1-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

BC000866

BC000866
GeneID (NCBI):
7076
UNIPROT ID:
P01033
Full Name:

GenBank Accession Number:

TIMP metallopeptidase inhibitor 1

Calculated MW:

Calculated MW: 23 kDa

Purification Method: Protein A purification

CloneNo.: 230329C5 Affinity:  $K_D = 6.82 \times 10^{-11}$ 

 $K_{Off} = 1.35 \times 10^{-4}$  $K_{On} = 1.98 \times 10^{6}$ 

**Applications** 

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

## **Background Information**

Storage

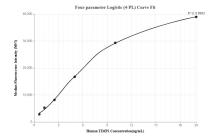
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00245-2, TIMP1 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83151-1-PBS. Detection antibody: 83151-2-PBS. Standard: Eg0638. Range: 0.625-20 ng/mL