For Research Use Only

TIMP1 Monoclonal antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:68691-3-PBS

Basic Information

Catalog Number: 68691-3-PBS Size: 1mg/ml Source: Mouse

Isotype: IgG1 GenBank Accession Number: BC000866 GeneID (NCBI): 7076 UNIPROT ID: P01033 Full Name: TIMP metallopeptidase inhibitor 1 Calculated MW: 23 kDa

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA Species Specificity: Human

Background Information

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

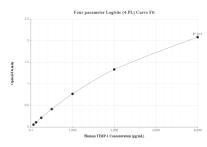
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Protein G purification CloneNo.: 2C4G3 Affinity: K_{D} = 1.12 x 10⁻⁹ K_{Off} = 4.45 x 10⁻⁴ K_{On} = 3.99 x 10⁵

Purification Method:

Selected Validation Data



Sandwich ELISA standard curve of MP50084-2, TIMP1 Monoclonal Matched Antibody Pair - PBS only. 68691-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0638. 68691-4-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL