

For Research Use Only

Thrombopoietin Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68672-2-PBS

Basic Information

Catalog Number:

68672-2-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

HZ-1248

GenBank Accession Number:

GeneID (NCBI):

7066

UNIPROT ID:

P40225

Full Name:

thrombopoietin

Purification Method:

Protein G purification

CloneNo.:

1A8G2

Affinity:

$K_D = 1.85 \times 10^{-9}$

$K_{off} = 3.08 \times 10^{-4}$

$K_{on} = 1.67 \times 10^5$

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:

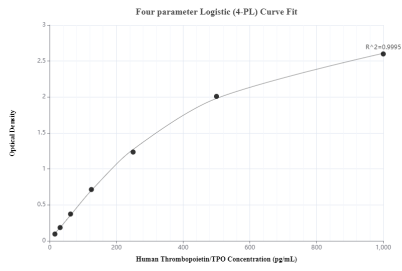
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50053-1, THPO Monoclonal Matched Antibody Pair, PBS Only. 68672-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard HZ-1248. 68672-2-PBS was HRP conjugated as detection antibody. Range: 15.6-1000 pg/mL