For Research Use Only

Angiopoietin-2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:85710-4-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
85710-4-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9047

GenBank Accession Number:
NM_001147.2

GeneID (NCBI):
285

UNIPROT ID:
O15123-1

Full Name:
angiopoietin 2

Calculated MW:
57kDa

Purification Method:
Protein A purification

CloneNo.:
261554E4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

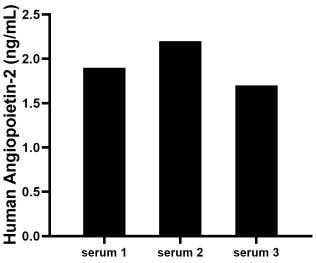
Species Specificity:
human

Background Information

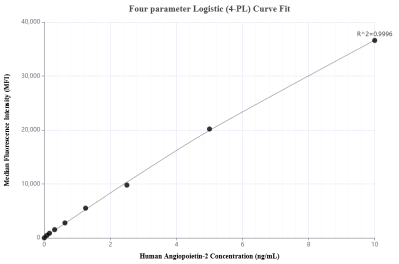
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean Angiopoietin-2 concentration was determined to be 1.9 ng/mL in human serum 1, 2.2 ng/mL in human serum 2, 1.7 ng/mL in human serum 3.



Cytometric bead array standard curve of MP03654-1, Angiopoietin-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85710-4-PBS. Detection antibody: 85710-3-PBS. Standard: Eg9047. Range: 0.078-10 ng/mL.