For Research Use Only

TNFAIP6 Recombinant antibody, PBS Only (Detector)

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

Purification Method:

Protein A purification

CloneNo.:

230438H4

Catalog Number:83163-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83163-3-PBS BC030205

 Size:
 GeneID (NCBI):

 1mg/ml
 7130

 Source:
 UNIPROT ID:

 Pabbit
 P08066

Source: UNIPROT IE
Rabbit P98066

Isotype: Full Name:

IgG tumor necrosis factor, alpha-induced

Immunogen Catalog Number: protein 6

AG3885 Calculated MW:

277 aa, 31 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

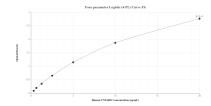
Storage:

Store at -80°C.

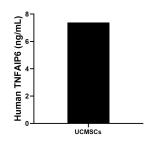
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

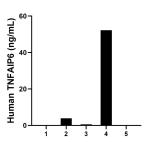
Selected Validation Data



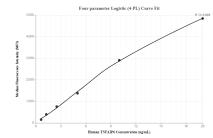
Sandwich EUSA standard curve of MP00218-3, Human TNFAIP6 Recombinant Matched Antibody Pair - PBS only. 83163-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3885. 83163-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



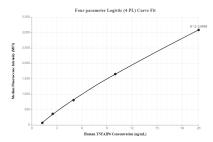
The mean human TNFAIP6 concentration was determined to be 7.39 ng/mL in UCMSCs cell extract based on a 3.0 mg/mL extract load.



Serum of five individual healthy human donors was measured. The human TNFAIP6 concentration of detected samples was determined to be 11.38 ng/mL with a range of 0.03-52.26 ng/mL



Cytometric bead array standard curve of MP00218-1, TNFAIP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83163-2-PBS. Detection antibody: 83163-3-PBS. Standard: Ag3885. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00218-2, TNFAIP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83163-1-PBS. Detection antibody: 83163-3-PBS. Standard: Ag3885. Range: 1.25-20 ng/mL