For Research Use Only

TRIM27 Recombinant antibody, PBS Only (Detector)

Catalog Number:84927-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242538D2

Basic Information

Catalog Number: GenBank Accession Number:

84927-3-PBS BC013580 Size: GeneID (NCBI): 1 mg/ml 5987 Source: **UNIPROT ID:**

Rabbit P14373 Full Name: Isotype:

IgG tripartite motif-containing 27

Calculated MW: Immunogen Catalog Number: AG2849 513 aa, 58 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

human

Background Information

Storage

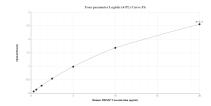
Storage:

Store at -80°C.

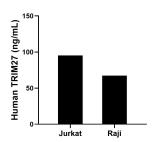
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

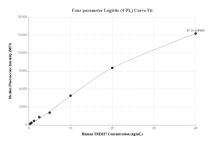
Selected Validation Data



Sandwich ELISA standard curve of MP01671-1, Human TRIM27 Recombinant Matched Antibody Pair - PBS only. 84927-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2849. 84927-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean TRIM27 concentration was determined to be 95.35 ng/mL in Jurkat cell extract based on a 1.50 mg/mL extract load and 67.22 ng/mL in Raji cell extract based on a 1.00 mg/mL extract load.



Cytometric bead array standard curve of MP01671-1, TRIM27 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84927-4-PBS. Detection antibody: 84927-3-PBS. Standard: Ag2849. Range: 0.313-40 ng/mL