For Research Use Only

RPS3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84947-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242504D10

Basic Information

Catalog Number: GenBank Accession Number:

84947-3-PBS BC003137 Concentration: GeneID (NCBI): 1 mg/ml 6188

Source: **UNIPROT ID:** Rabbit P23396 Full Name: Isotype:

ribosomal protein S3 Calculated MW: Immunogen Catalog Number: 27 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

human

Background Information

Storage

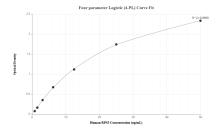
Storage:

Store at -80°C.

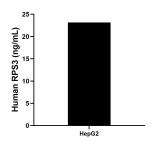
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

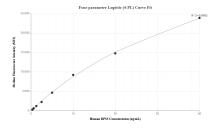
Selected Validation Data



Sandwich ELISA standard curve of MP01686-2, Human RP53 Recombinant Matched Antibody Pair-PBS only. 84947-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7346. 84947-2-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean RPS3 concentration was determined to be 23.17 ng/mL in HepG2 cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP01686-2, RPS3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84947-3-PBS. Detection antibody: 84947-2-PBS. Standard: Ag7346. Range: 0.313-40 ng/mL