For Research Use Only

FGFR3 Recombinant antibody, PBS Only (Detector)

Catalog Number:83701-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240758B1

Basic Information

Catalog Number:

83701-1-PBS NM_001163213.1

 Size:
 GeneID (NCBI):

 1 mg/ml
 2261

 Source:
 UNIPROT ID:

Source: UNIPROT IE
Rabbit P22607-2
Isotype: Full Name:

IgG fibroblast growth factor receptor 3

Calculated MW: 88kd

GenBank Accession Number:

Applications

Tested Applications:

 $Cytometric\,bead\,array, Sandwich\,ELISA, Indirect\,ELISA,\\$

Sample test
Species Specificity:

human

Background Information

Storage

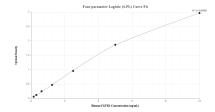
Storage:

Store at -80°C.

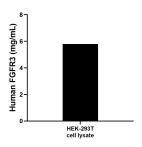
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

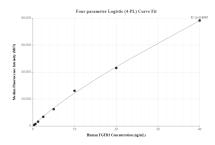
Selected Validation Data



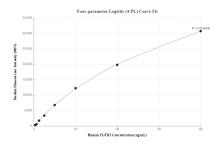
Sandwich ELISA standard curve of MP00407-4, Human FGFR3 Recombinant Matched Antibody Pair - PBS only. 83701-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1041. 83701-1-PBS was HRP conjugated as the detection antibody. Range: 0.16-10 ng/mL



HEK-293T cell lysate was measured. The human FGFR3 concentration was determined to be 5.8 mg/mL in HEK-293T cell lysate.



Cytometric bead array standard curve of MP00407-2, FGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83701-2-PBS. Detection antibody: 83701-1-PBS. Standard: Eg1041. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00407-4, FGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83701-3-PBS. Detection antibody: 83701-1-PBS. Standard: Eg1041. Range: 0.313-40 ng/mL