

For Research Use Only

# FLT3LG Recombinant antibody, PBS Only (Detector)

Catalog Number: 85656-1-PBS



## Basic Information

Catalog Number:

85656-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_001459.3

GeneID (NCBI):

2323

UNIPROT ID:

P49771-1

Full Name:

fms-related tyrosine kinase 3 ligand

Calculated MW:

26 kDa

Purification Method:

Protein A purification

CloneNo.:

242884D11

## 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

For technical support and original validation data for this product please contact:

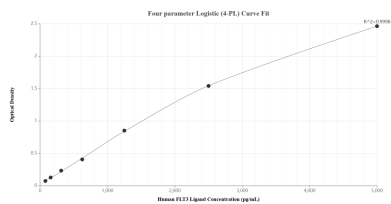
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

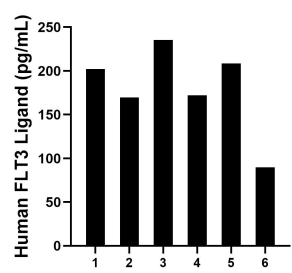
W: [ptgcn.com](http://ptgcn.com)

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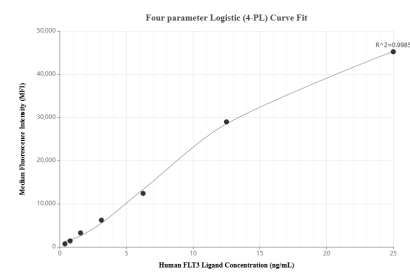
## Selected Validation Data



Sandwich ELISA standard curve of MP02023-3, Human FLT3 Ligand Recombinant Matched Antibody Pair - PBS only. 85656-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2926. 85656-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



Serum of six individual healthy human donors was measured. The FLT3 Ligand concentration of detected samples was determined to be 179.5 pg/mL with a range of 89.9-235.2 pg/mL



Cytometric bead array standard curve of MP02023-2, FLT3 Ligand Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85656-2-PBS. Detection antibody: 85656-1-PBS. Standard: Eg2926. Range: 0.391-25 ng/mL