

For Research Use Only

# CBFA2T2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87598-3-PBS



## Basic Information

Catalog Number:

87598-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG33484

GenBank Accession Number:

BC015066

GeneID (NCBI):

9139

UNIPROT ID:

O43439

Full Name:

core-binding factor, runt domain, alpha subunit 2; translocated to, 2

Calculated MW:

604 aa, 67 kDa

Purification Method:

Protein A purification

CloneNo.:

252968C2

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

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, pH7.3

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

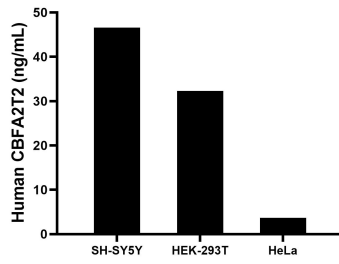
T: 4006900926

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

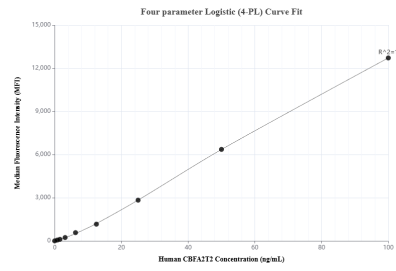
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean CBFA2T2 concentration was determined to be 46.6 ng/mL in SH-SY5Y cell extract based on a 1.2 mg/mL extract load, 32.3 ng/mL in HEK-293T cell extract based on a 1.2 mg/mL extract load, 3.8 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03122-1, CBFA2T2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87598-4-PBS. Detection antibody: 87598-3-PBS. Standard: Ag33484. Range: 0.781-100 ng/mL