

For Research Use Only

# BRD3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87030-1-PBS



## Basic Information

Catalog Number:

87030-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2433

GenBank Accession Number:

BC032124

GeneID (NCBI):

8019

UNIPROT ID:

Q15059

Full Name:

bromodomain containing 3

Calculated MW:

556 aa, 61 kDa

Purification Method:

Protein A purification

CloneNo.:

252143E12

## 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:

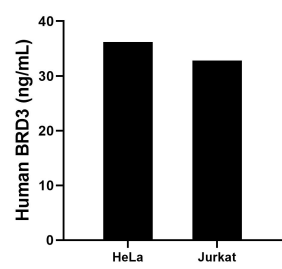
T: 4006900926

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

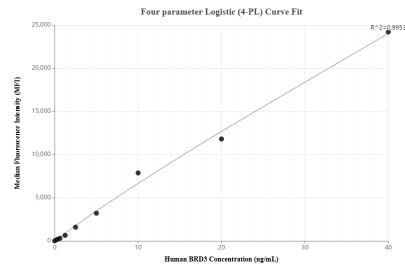
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean BRD3 concentration was determined to be 36.2 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 32.8 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02845-1, BRD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87030-2-PBS. Detection antibody: 87030-1-PBS. Standard: Ag2433. Range: 0.312-40 ng/mL.