

For Research Use Only

BRD7 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86176-3-PBS



Basic Information

Catalog Number:

86176-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1461

GenBank Accession Number:

BC050728

GeneID (NCBI):

29117

UNIPROT ID:

Q9NPI1

Full Name:

bromodomain containing 7

Calculated MW:

651 aa, 74 kDa

Purification Method:

Protein A purification

CloneNo.:

250776B5

Applications

Tested Applications:

Sandwich ELISA, 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:

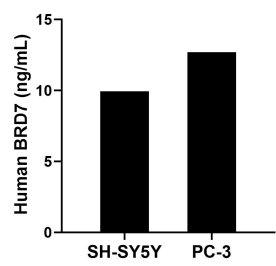
T: 4006900926

E: Proteintech-CN@ptglab.com

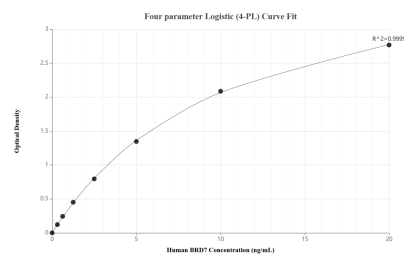
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean BRD7 concentration was determined to be 9.95 ng/mL in SH-SY5Y cell extract based on a 2.60 mg/mL extract load and 12.69 ng/mL in PC-3 cell extract based on a 1.60 mg/mL extract load.



Sandwich ELISA standard curve of MP02433-1, Human BRD7 Recombinant Matched Antibody Pair - PBS only. 86176-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1461. 86176-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.