

For Research Use Only

BRD3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87030-4-PBS



Basic Information

Catalog Number:	87030-4-PBS	GenBank Accession Number:	BC032124
Source:	Rabbit	GenelD (NCBI):	8019
Isotype:	IgG	UNIPROT ID:	Q15059
Immunogen Catalog Number:	AG2433	Full Name:	bromodomain containing 3
		Calculated MW:	556 aa, 61 kDa

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:

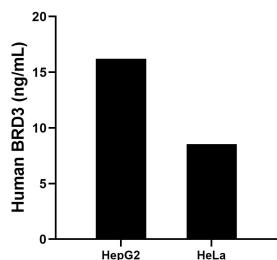
T: 4006900926

E: Proteintech-CN@ptglab.com

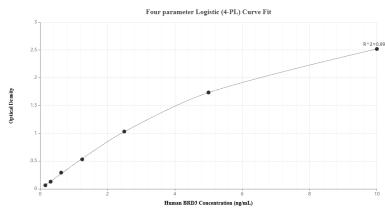
W: ptgcn.com

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Selected Validation Data



The mean BRD3 concentration was determined to be 16.21 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load and 8.56 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02845-2, Human BRD3 Recombinant Matched Antibody Pair - PBS only. 87030-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2433. 87030-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL