

For Research Use Only

UBC9 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87319-2-PBS



Basic Information

Catalog Number: 87319-2-PBS	GenBank Accession Number: BC004437	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 7329	CloneNo.: 252569H3
Isotype: IgG	UNIPROT ID: P63279	
Immunogen Catalog Number: AG0111	Full Name: ubiquitin-conjugating enzyme E2l (UBC9 homolog, yeast)	
	Calculated MW: 18 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:

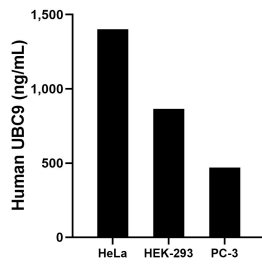
T: 4006900926

E: Proteintech-CN@ptglab.com

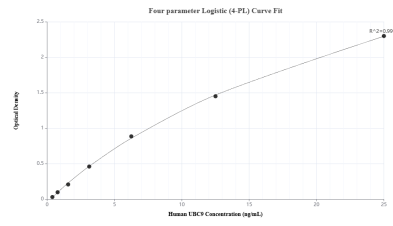
W: ptgcn.com

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Selected Validation Data



The mean UBC9 concentration was determined to be 1,402.28 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 865.21 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load and 468.32 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02992-1, Human UBC9 Recombinant Matched Antibody Pair - PBS only. 87319-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0111. 87319-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL