

For Research Use Only

BPHL Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86717-1-PBS



Basic Information

Catalog Number: 86717-1-PBS	GenBank Accession Number: BC037778	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 670	CloneNo.: 251414B3
Isotype: IgG	UNIPROT ID: Q86W56	
Immunogen Catalog Number: AG12085	Full Name: biphenyl hydrolase-like (serine hydrolase)	
	Calculated MW: 22 kDa, 32 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:

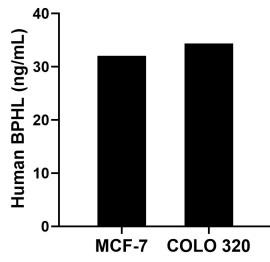
T: 4006900926

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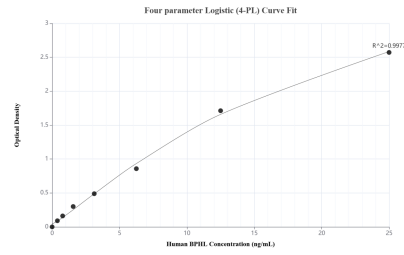
W: ptgcn.com

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Selected Validation Data



The mean BPHL concentration was determined to be 32.05 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load and 34.36 ng/mL in COLO 320 cell extract based on a 1.50 mg/mL extract load.



Sandwich ELISA standard curve of MP02728-1, Human BPHL Recombinant Matched Antibody Pair - PBS only. 86717-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12085. 86717-1-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL