

For Research Use Only

ALKBH1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87369-3-PBS



Basic Information

Catalog Number: 87369-3-PBS	GenBank Accession Number: BC025787	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 8846	CloneNo.: 252140E9
Isotype: IgG	UNIPROT ID: Q13686	
Immunogen Catalog Number: AG27520	Full Name: alkB, alkylation repair homolog 1 (E. coli)	
	Calculated MW: 389 aa, 44 kDa	

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:

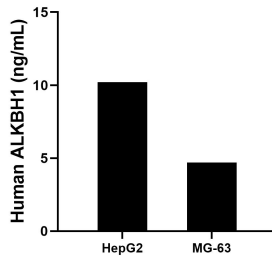
T: 4006900926

E: Proteintech-CN@ptglab.com

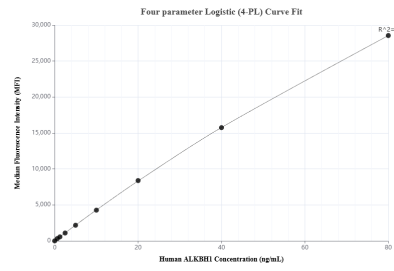
W: ptgcn.com

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

Selected Validation Data



The mean ALKBH1 concentration was determined to be 10.2 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 4.7 ng/mL in MG-63 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03012-1, ALKBH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87369-3-PBS. Detection antibody: 87369-2-PBS. Standard: Ag27520. Range: 0.625-80 ng/mL.