

For Research Use Only

PAH Recombinant antibody, PBS Only (Capture)

Catalog Number: 86231-2-PBS



Basic Information

Catalog Number: 86231-2-PBS	GenBank Accession Number: BC026251	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 5053	CloneNo.: 251007A9
Source: Rabbit	UNIPROT ID: P00439	
Isotype: IgG	Full Name: phenylalanine hydroxylase	
Immunogen Catalog Number: AG9541	Calculated MW: 452 aa, 52 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

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:

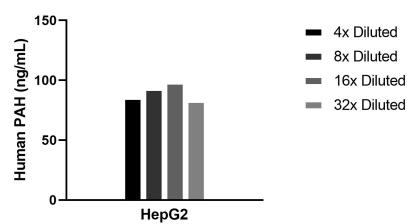
T: 4006900926

E: Proteintech-CN@ptglab.com

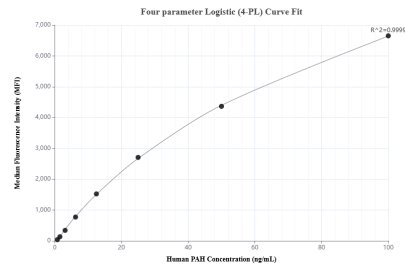
W: ptgcn.com

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

Selected Validation Data



The mean PAH concentration was determined to be 89.5 ng/mL in Hela cell extract based on a 0.9 mg/mL extract load.



Cytometric bead array standard curve of MP02346-1, PAH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86231-2-PBS. Detection antibody: 86231-1-PBS. Standard: Ag9541. Range: 0.781-100 ng/mL.