

For Research Use Only

AMACR/p504S Recombinant antibody, PBS Only (Capture)

Catalog Number: 84891-4-PBS



Basic Information

Catalog Number: 84891-4-PBS	GenBank Accession Number: BC009471	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 23600	CloneNo.: 242456G11
Source: Rabbit	UNIPROT ID: Q9UHK6	
Isotype: IgG	Full Name: alpha-methylacyl-CoA racemase	
Immunogen Catalog Number: AG8720	Calculated MW: 382 aa, 42 kDa	

Applications

Tested Applications:
Sandwich ELISA, 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

For technical support and original validation data for this product please contact:

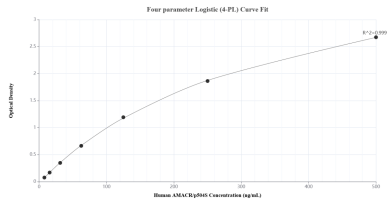
T: 4006900926

E: Proteintech-CN@ptglab.com

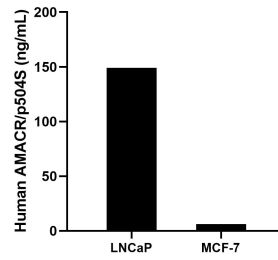
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01623-3, Human AMACR/p504S Recombinant Matched Antibody Pair - PBS only. 84891-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8720. 84891-3-PBS was HRP conjugated as the detection antibody. Range: 7.81-500 ng/mL



The mean AMACR/p504S concentration was determined to be 149.00 ng/mL in LNCaP cell extract based on a 2.00 mg/mL extract load and 6.31 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.