

For Research Use Only

CYB5R4 Polyclonal antibody

Catalog Number: 12626-1-AP **1 Publications**



Basic Information

Catalog Number: 12626-1-AP	GenBank Accession Number: BC025380	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 167 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51167	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: cytochrome b5 reductase 4	
Isotype: IgG	Calculated MW: 55.8 kDa	
Immunogen Catalog Number: AG3318	Observed MW: 56 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : BxPC-3 cells, HeLa cells, C6 cells
Species Specificity: human, mouse, rat	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Alejandro K Samhan-Arias	29227865	Redox Biol	

Storage

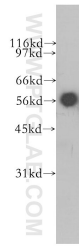
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



BxPC-3 cells were subjected to SDS PAGE followed by western blot with 12626-1-AP (CYB5R4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.