

For Research Use Only

# CYB5R4 Polyclonal antibody

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



## Basic Information

<b>Catalog Number:</b> 12626-1-AP	<b>GenBank Accession Number:</b> BC025380	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 200 µg/ml	<b>GeneID (NCBI):</b> 51167	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q7L1T6	
<b>Isotype:</b> IgG	<b>Full Name:</b> cytochrome b5 reductase 4	
<b>Immunogen Catalog Number:</b> AG3318	<b>Calculated MW:</b> 55.8 kDa	
	<b>Observed MW:</b> 56 kDa	

## Applications

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

## Background Information

## Notable Publications

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

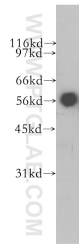
## Storage

**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

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