



# **PRPS1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 318 of PRPS1	
Form	Liquid	
Concentration	0.58 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol	
Contains	0.01% thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2545225	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

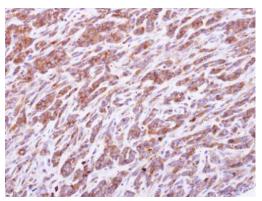
## **Product Specific Information**

Recommended positive controls: 293T, rat liver, mouse kidney.

Predicted reactivity: Mouse (100%), Rat (100%), Xenopus laevis (97%), Rhesus Monkey (100%), Bovine (100%).

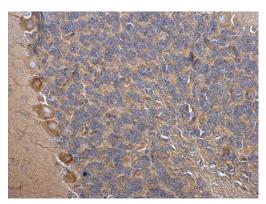
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## **Product Images For PRPS1 Polyclonal Antibody**



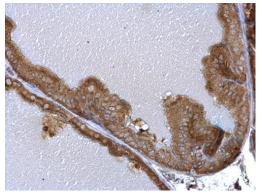
#### PRPS1 Antibody (PA5-27749) in IHC (P)

PRPS1 Polyclonal Antibody detects PRPS1 protein at cytosol on TOV-21G xenograft by immunohistochemical analysis. Sample: Paraffin-embedded TOV-21G xenograft. PRPS1 Polyclonal Antibody (Product # PA5-27749) dilution: 1: 500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



### PRPS1 Antibody (PA5-27749) in IHC (P)

PRPS1 Polyclonal Antibody detects PRPS1 protein at cytosol on rat hind brain by immunohistochemical analysis. Sample: Paraffin-embedded rat hind brain. PRPS1 Polyclonal Antibody (Product # PA5-27749) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



#### PRPS1 Antibody (PA5-27749) in IHC (P)

PRPS1 Polyclonal Antibody detects PRPS1 protein at cytosol on mouse prostate by immunohistochemical analysis. Sample: Paraffin-embedded mouse prostate. PRPS1 Polyclonal Antibody (Product # PA5-27749) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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