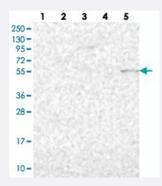


## PSAPL1 polyclonal antibody

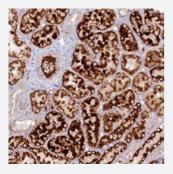
Catalog # PAB23202 Size 100 uL

## **Applications**



#### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with PSAPL1 polyclonal antibody (Cat # PAB23202) at 1:250-1:500 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human kidney with PSAPL1 polyclonal antibody (Cat # PAB23202) shows strong cytoplasmic positivity in cells in tubules with distinct extracellular material at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant PSAPL1.
Immunogen	Recombinant protein corresponding to amino acids of human PSAPL1.
Sequence	HFVTQYEPVLIESLKDMMDPVAVCKKVGACHGPRTPLLGTDQCALGPSFWCRSQEAAKLCNAV QHCQKHVWKEMHLHA
Host	Rabbit
Reactivity	Human
Form	Liquid



### **Product Information**

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)
	Western Blot (1:250-1:500)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with PSAPL1 polyclonal antibody (Cat # PAB23202) at 1:250-1:500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — PSAPL1	
Entrez GeneID	<u>768239</u>
Protein Accession#	Q6NUJ1
Gene Name	PSAPL1
Gene Alias	FLJ40379
Gene Description	prosaposin-like 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	prosaposin-like protein 1

## Pathway



• <u>Lysosome</u>