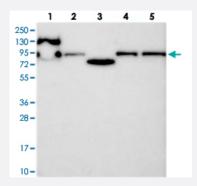


## PPP1R21 polyclonal antibody

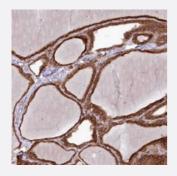
Catalog # PAB23058 Size 100 uL

### **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 PPP1R21 polyclonal antibody (Cat # PAB23058) at 1:250-1:500 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human thyroid gland with PPP1R21 polyclonal antibody (Cat # PAB23058) shows strong cytoplasmic positivity in glandular cells at 1:200-1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant PPP1R21.
Immunogen	Recombinant protein corresponding to amino acids of human PPP1R21.
Sequence	WMLEAQLAKIKLEKENQRIADKLKNTGSAQLVGLAQENAAVSNTAGQDEATAKAVLEPIQSTSLIG TLTRTSDSEVPDVESREDL
Host	Rabbit
Reactivity	Human
Form	Liquid



### **Product Information**

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500)
	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 PPP1R21 polyclonal antibody (Cat # PAB23058) at 1:250-1:500 dilution.

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

Immunohistochemical staining of human thyroid gland with PPP1R21 polyclonal antibody (Cat # PAB23058) shows strong cytoplasmic positivity in glandular cells at 1:200-1:500 dilution.

Gene Info — PPP1R21	
Entrez GenelD	<u>129285</u>
Protein Accession#	Q6ZMI0
Gene Name	PPP1R21
Gene Alias	CCDC128, KLRAQ1
Gene Description	protein phosphatase 1, regulatory subunit 21
Gene Ontology	<u>Hyperlink</u>
Gene Summary	KLRAQ motif containing 1; KLRAQ motif-containing protein 1; coiled-coil domain containing 128; coiled-coil domain-containing protein 128; protein phosphatase 1 regulatory subunit 21
Other Designations	KLRAQ motif containing 1; KLRAQ motif-containing protein 1; coiled-coil domain containing 128; coiled-coil domain-containing protein 128; protein phosphatase 1 regulatory subunit 21