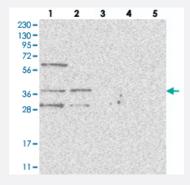


## WDR92 polyclonal antibody

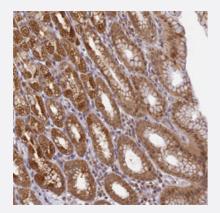
Catalog # PAB27846 Size 100 uL

## **Applications**



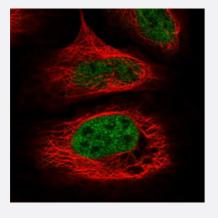
#### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WDR92 polyclonal antibody (Cat # PAB27846) at 1:100-1:250 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human stomach, upper with WDR92 polyclonal antibody (Cat # PAB27846) shows strong cytoplasmic and nuclear positivity in glandular cells at 1:50-1:200 dilution.



#### **Immunofluorescence**

Immunofluorescent staining of human cell line U-2 OS with WDR92 polyclonal antibody (Cat # PAB27846) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Specification



Product Description	Rabbit polyclonal antibody raised against recombinant WDR92.
Immunogen	Recombinant protein corresponding to amino acids of human WDR92.
Sequence	YNQEERVVCAGYDNGDIKLFDLRNMALRWETNIKNGVCSLEFDRKDISMNKLVATSLEGKFHVFD MRTQHPTK
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:100-1:250) Immunofluorescence (1-4 ug/mL) 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

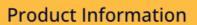
Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WDR92 polyclonal antibody (Cat # PAB27846) at 1:100-1:250 dilution.

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

Immunohistochemical staining of human stomach, upper with WDR92 polyclonal antibody (Cat # PAB27846) shows strong cytoplasmic and nuclear positivity in glandular cells at 1:50-1:200 dilution.

#### Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with WDR92 polyclonal antibody (Cat # PAB27846) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.





Gene Info — WDR92	
Entrez GeneID	<u>116143</u>
Gene Name	WDR92
Gene Alias	FLJ31741
Gene Description	WD repeat domain 92
Omim ID	610729
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The WD40 repeat domain is a common structural module in eukaryotes, and proteins containing WD40 domains have a diverse range of functions, including signal transduction, cell cycle regulati on, RNA splicing, and transcription (Saeki et al., 2006 [PubMed 16487927]).[supplied by OMIM
Other Designations	monad