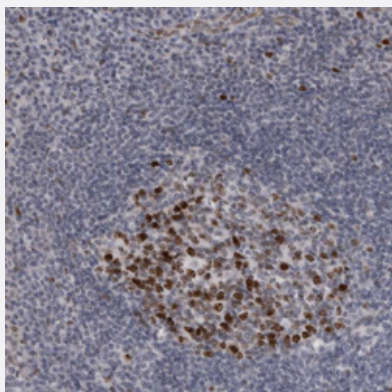


# KIF18B polyclonal antibody

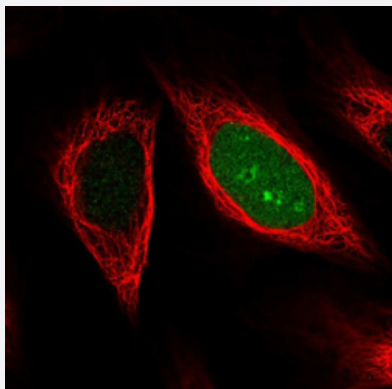
Catalog # PAB27484      Size 100 uL

## Applications



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

Immunohistochemical staining of human tonsil with MUC12 polyclonal antibody (Cat # PAB27484) shows strong nuclear positivity in reaction center cells.



### Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with MUC12 polyclonal antibody (Cat # PAB27484) at 1-4 ug/mL dilutions shows positivity in nucleus and nucleoli.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant KIF18B.
Immunogen	Recombinant protein corresponding to amino acids of human KIF18B.
Sequence	STLQVVVRVPPTPRELDSQRRPVVQVDERVLVFNPEEPDGGFPGGLKWGGTHDGPKKKGKD LTFVFDRVFGAATQQDVFQHTTHSVLDSFLQGYN
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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 should be handled by trained staff only.

## Applications

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

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- Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with MUC12 polyclonal antibody (Cat # PAB27484) at 1-4 ug/mL dilutions shows positivity in nucleus and nucleoli.

## Gene Info — KIF18B

Entrez GeneID	<a href="#">146909</a>
Gene Name	KIF18B
Gene Alias	-
Gene Description	kinesin family member 18B
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-