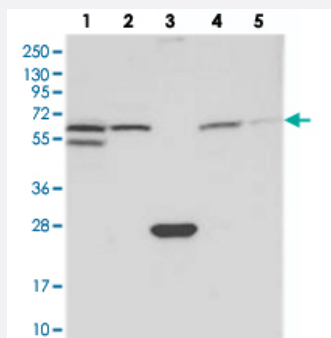


# SPATA18 polyclonal antibody

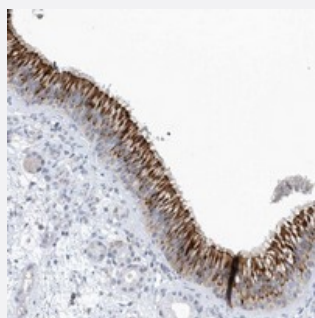
Catalog # PAB23072      Size 100 uL

## 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 SPATA18 polyclonal antibody (Cat # PAB23072).



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

Immunohistochemical staining of human nasopharynx with SPATA18 polyclonal antibody (Cat # PAB23072) shows strong cytoplasmic and membranous positivity in respiratory epithelial cells.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant SPATA18.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human SPATA18.
<b>Sequence</b>	AENLKRLVSNETLRTLQEKLDLFWLKEYNTNTCDQNLNHCLELIEQVAKVQGQLFGILTAAAEQGGRRNDGVETIKSR
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid

<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should 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 SPATA18 polyclonal antibody (Cat # PAB23072).

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

Immunohistochemical staining of human nasopharynx with SPATA18 polyclonal antibody (Cat # PAB23072) shows strong cytoplasmic and membranous positivity in respiratory epithelial cells.

## Gene Info — SPATA18

<b>Entrez GeneID</b>	<a href="#">132671</a>
<b>Protein Accession#</b>	<a href="#">Q8TC71</a>
<b>Gene Name</b>	SPATA18
<b>Gene Alias</b>	FLJ32906
<b>Gene Description</b>	spermatogenesis associated 18 homolog (rat)
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	spermatogenesis associated 18 homolog