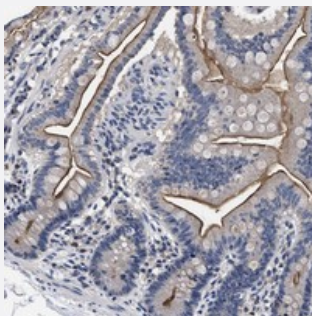


# LY6K polyclonal antibody

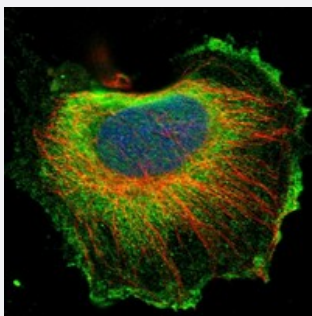
Catalog # PAB21148      Size 100 uL

## Applications



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

Immunohistochemical staining of human small intestine with LY6K polyclonal antibody (Cat # PAB21148) shows positivity of microvilli in glandular cells at 1:500-1:1000 dilution.



### Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with LY6K polyclonal antibody (Cat # PAB21148) at 1-4 ug/mL dilution shows positivity in plasma membrane and cytoplasm.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant LY6K.
Immunogen	Recombinant protein corresponding to amino acids of human LY6K.
Sequence	TDEGDNRVWCHVCERENTFECQNPRRCKWTEPYCVIAAVKIFPRFFMVAKQCSAGCAAMERPK PEEKRFLLLEEMPFFYLKCKKIRYCNLEGPPINSSVFKEYAG
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) 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-251MG with LY6K polyclonal antibody (Cat # PAB21148) at 1-4 ug/mL dilution shows positivity in plasma membrane and cytoplasm.

## Gene Info — LY6K

Entrez GeneID	<a href="#">54742</a>
Protein Accession#	<a href="#">Q17RY6</a>
Gene Name	LY6K
Gene Alias	FLJ35226, HSJ001348
Gene Description	lymphocyte antigen 6 complex, locus K
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	-