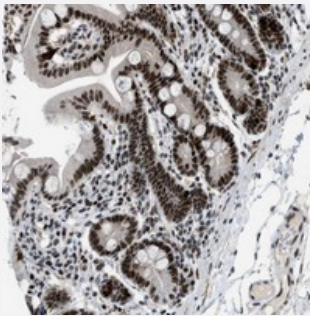


URB1 polyclonal antibody

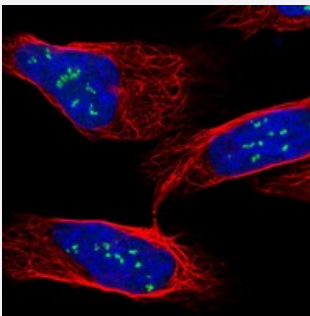
Catalog # PAB21034 Size 100 uL

Applications



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

Immunohistochemical staining of human duodenum with URB1 polyclonal antibody (Cat # PAB21034) shows strong nuclear positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with URB1 polyclonal antibody (Cat # PAB21034) at 1-4 ug/mL dilution shows positivity in nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant URB1.
Immunogen	Recombinant protein corresponding to amino acids of human URB1.
Sequence	VEHHKTCRSLGRSLWQQPSVGDILRLDRDRMMQTLHFPQNRLLPPEDTQELIFKDKSRVDLD GLYDPCFLLQLFSELTRPEFVVDCKFLDSNALGLTVTALSSYDP
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) 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)

Immunohistochemical staining of human duodenum with URB1 polyclonal antibody (Cat # PAB21034) shows strong nuclear positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with URB1 polyclonal antibody (Cat # PAB21034) at 1-4 ug/mL dilution shows positivity in nucleoli.

Gene Info — URB1

Entrez GeneID	9875
Protein Accession#	O60287
Gene Name	URB1
Gene Alias	C21orf108, KIAA0539, NPA1
Gene Description	URB1 ribosome biogenesis 1 homolog (S. cerevisiae)
Omim ID	608865
Gene Ontology	Hyperlink
Other Designations	nucleolar preribosomal-associated protein 1