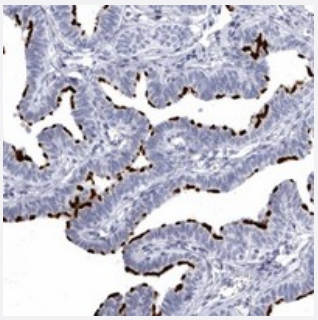
C1orf114 polyclonal antibody

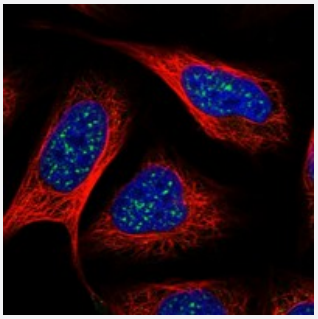
Catalog # PAB22012 Size 100 uL

Applications



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

Immunohistochemical staining of human fallopian tube with C1orf114 polyclonal antibody (Cat # PAB22012) shows strong membranous positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with C1orf114 polyclonal antibody (Cat # PAB22012) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant C1orf114.
Immunogen	Recombinant protein corresponding to amino acids of human C1orf114.
Sequence	EVRRYIMEKIVQANKLLQNQEPVNDKRERKLKFKDQLVDLEVPPLEDTTTSKNYFENERNMFGKL SQLCISNDFGQEDVLLSLTNGSCE
Host	Rabbit
Reactivity	Human
Form	Liquid

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Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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

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

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- Immunofluorescence

  Immunofluorescent staining of human cell line U-2 OS with C1orf114 polyclonal antibody (Cat # PAB22012) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Gene Info — C1orf114

Entrez GeneID	57821
Protein Accession#	Q5TID7
Gene Name	C1orf114
Gene Alias	FLJ25846, RP1-206D15.2
Gene Description	chromosome 1 open reading frame 114
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000033494|hypothetical protein LOC57821

Disease

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- Genetic Predisposition to Disease
- Hypertension

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