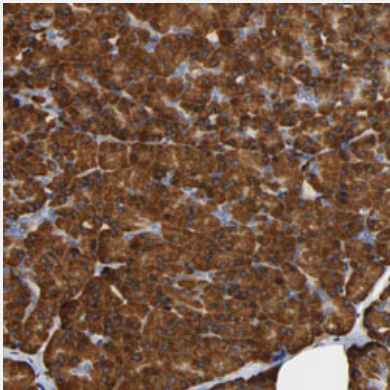


UCKL1 polyclonal antibody

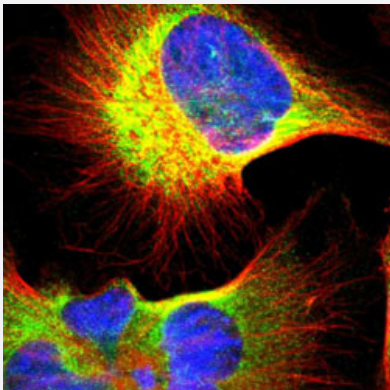
Catalog # PAB30699 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human pancreas with UCKL1 polyclonal antibody (Cat # PAB30699) shows strong cytoplasmic positivity in exocrine glandular cells.



Immunofluorescence

Immunofluorescent staining of U-251 MG with UCKL1 polyclonal antibody (Cat # PAB30699) (Green) shows positivity in endoplasmic reticulum.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human UCKL1.
Immunogen	Recombinant protein corresponding to human UCKL1.
Sequence	AVCKDVRIGTILIQTNQLTGEPELHYLRPKDISDDHVILMDCTVSTGAAAMMAVRVLLDHDVPEDKIFLLSLLMAEMGVHSVAYAFPRVRIITTAVDKRVNDLFRIIPGIGNFGDRYFGTDAVPDGSDE
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) 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 (Formalin-fixed paraffin-embedded sections) of human pancreas with UCKL1 polyclonal antibody (Cat # PAB30699) shows strong cytoplasmic positivity in exocrine glandular cells.

- Immunofluorescence

Immunofluorescent staining of U-251 MG with UCKL1 polyclonal antibody (Cat # PAB30699) (Green) shows positivity in endoplasmic reticulum.

Gene Info — UCKL1

Entrez GeneID	54963
Protein Accession#	Q9NWZ5
Gene Name	UCKL1
Gene Alias	UCK1-LIKE, UCK1L, URKL1
Gene Description	uridine-cytidine kinase 1-like 1
Omim ID	610866
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000031603 uridine kinase-like 1

Pathway

- [Drug metabolism - other enzymes](#)
- [Metabolic pathways](#)
- [Pyrimidine metabolism](#)