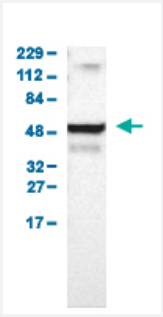
UCKL1 polyclonal antibody

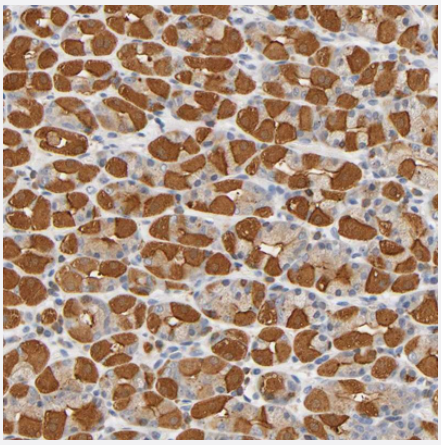
Catalog # PAB31291 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of human cell line RT-4.



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human stomach shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human UCKL1.
Immunogen	Recombinant protein corresponding to amino acids 86-203 of human UCKL1.
Sequence	PWYNEHGTQSKEAFAIGLGGGSASGKTTVARMIIEALDVPWVVLLSMDSFYKVLTEQQQEQAAHN NFNFDHPDAFDFDLIISTLKKLKQGKSVKVPIYDFTTHSRKKDWKTLYGANVI
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) Western Blot (1:100-1:250) 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 short term storage. 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.

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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