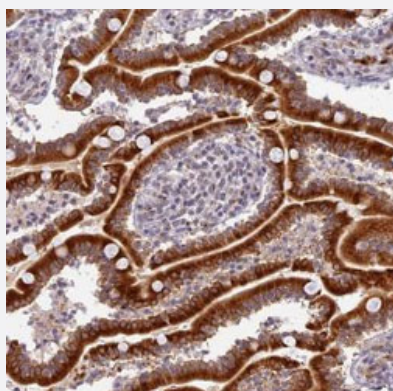


HEATR5B polyclonal antibody

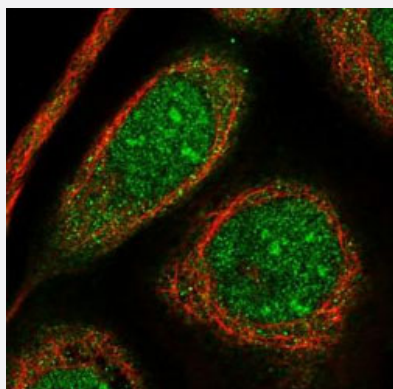
Catalog # PAB27919 Size 100 uL

Applications



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

Immunohistochemical staining of human duodenum with HEATR5B polyclonal antibody (Cat # PAB27919) shows strong cytoplasmic positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line A-431 with HEATR5B polyclonal antibody (Cat # PAB27919) at 1-4 ug/mL dilution shows positivity in nucleus, nucleoli and cytoplasm.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant HEATR5B.
Immunogen	Recombinant protein corresponding to amino acids of human HEATR5B.
Sequence	VPPPVSAAALQGIKSIVTL SMAKTEAGVQKQWTALIRSTLACILEYSQPEDSVPTPDEVSM LTAIALF LWSASNEIIGVQSLQNGCMNRF
Host	Rabbit
Reactivity	Human

Form	Liquid
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 should be handled by trained staff only.

Applications

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

Immunohistochemical staining of human duodenum with HEATR5B polyclonal antibody (Cat # PAB27919) shows strong cytoplasmic positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line A-431 with HEATR5B polyclonal antibody (Cat # PAB27919) at 1-4 ug/mL dilution shows positivity in nucleus, nucleoli and cytoplasm.

Gene Info — HEATR5B

Entrez GeneID	54497
Gene Name	HEATR5B
Gene Alias	KIAA1414
Gene Description	HEAT repeat containing 5B
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Brain Ischemia](#)
- [Cardiovascular Diseases](#)
- [Coronary Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)
- [Stroke](#)
- [Tobacco Use Disorder](#)