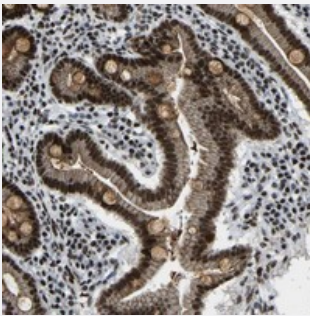


FO XK1 polyclonal antibody

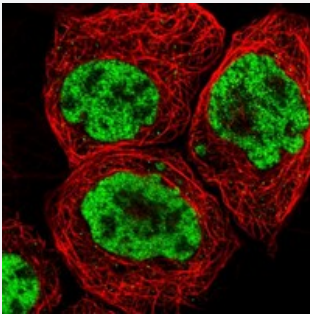
Catalog # PAB20992 Size 100 uL

Applications



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

Immunohistochemical staining of human duodenum with FO XK1 polyclonal antibody (Cat # PAB20992) shows strong nuclear positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line A-431 with FO XK1 polyclonal antibody (Cat # PAB20992) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant FO XK1.
Immunogen	Recombinant protein corresponding to amino acids of human FO XK1.
Sequence	PHDPEFGSKLASVPEYRYSQSAPGSPVSAQPVIMAVPPRPSSLVAKPVAYMPASVTSQQPAGH AIHV VQQAPTVMVRVVTTSANSANGYILTSQGAAGGSHDAAGAAVLDLGSEARGLEEKPTIAFAT IPAAGGVIQTVA
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 FOXK1 polyclonal antibody (Cat # PAB20992) shows strong nuclear positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line A-431 with FOXK1 polyclonal antibody (Cat # PAB20992) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Gene Info — FOXK1

Entrez GeneID	221937
Protein Accession#	P85037
Gene Name	FOXK1
Gene Alias	FLJ14977, FOXK1L
Gene Description	forkhead box K1
Gene Ontology	Hyperlink
Other Designations	myocyte nuclear factor