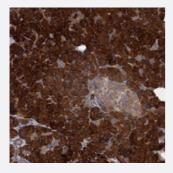


## ALKBH7 polyclonal antibody

Catalog # PAB23454 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human pancreas with ALKBH7 polyclonal antibody (Cat # PAB23454) shows strong cytoplasmic positivity in exocrine glandular cells at 1:20-1:50 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ALKBH7.
Immunogen	Recombinant protein corresponding to amino acids of human ALKBH7.
Sequence	GQTLLSSVHVLDLEARGYIKPHVDSIKFCGATIAGLSLLSPSVMRLVHTQEPGEWLELLLEPGSLYI LRGSARYDFSHEILRDEESFFG
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:20-1:50) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



#### **Product Information**

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)

Immunohistochemical staining of human pancreas with ALKBH7 polyclonal antibody (Cat # PAB23454) shows strong cytoplasmic positivity in exocrine glandular cells at 1:20-1:50 dilution.

Gene Info — ALKBH7	
Entrez GeneID	<u>84266</u>
Protein Accession#	<u>Q9BT30</u>
Gene Name	ALKBH7
Gene Alias	MGC10974, SPATA11, UNQ6002
Gene Description	alkB, alkylation repair homolog 7 (E. coli)
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	spermatogenesis associated 11 spermatogenesis cell proliferation related protein