

MGAM Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human MGAM
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2643932

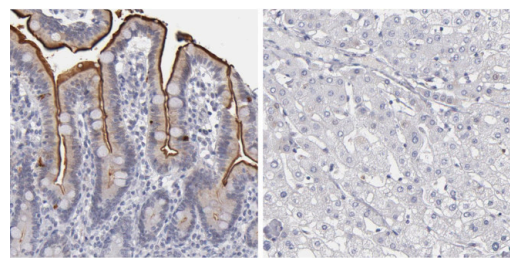
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:1,000-1:2,500	-

Product Specific Information

Immunogen sequence: VYLLCEFSVT QNRLEVNISQ STYKDPNNLA FNEIKILGTE EPSNVTVKHN GVPSQTSPTV TYDSNLKVAI ITDIDLLLGE AYTVEWSIKI RDEEKIDCYP DENGASAENC TARGCIWEAS NSSGVP

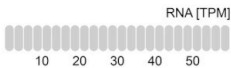
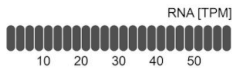
Highest antigen sequence identity to the following orthologs: Mouse - 67%, Rat - 68%.

Product Images For MGAM Polyclonal Antibody



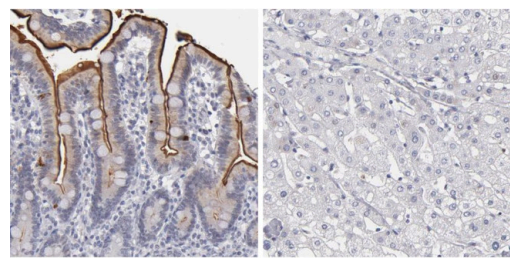
MGAM in Duodenum

MGAM in Liver



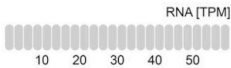
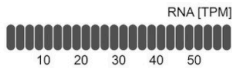
MGAM Antibody (PA5-51696)

Relative expression in different tissues in IHC: Detection of differential expression levels of MGAM demonstrates antibody specificity. Immunohistochemical analysis of MGAM using anti-MGAM Polyclonal Antibody (Product # PA5-51696), shows significant staining of MGAM in human duodenum and shows minimal or weak staining in human liver tissues. The relative expression levels of MGAM within each tissue is shown using RNA-Seq. {RE}



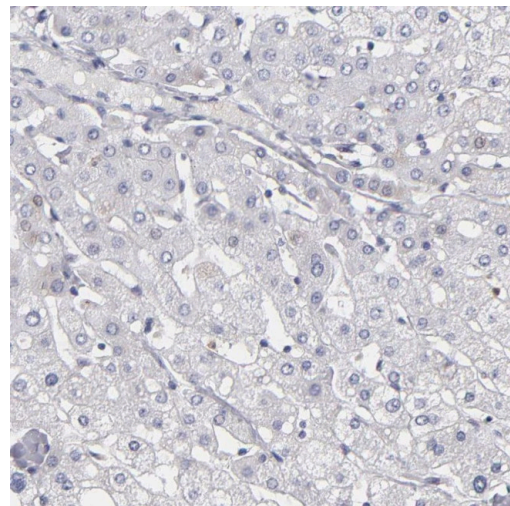
MGAM in Duodenum

MGAM in Liver



MGAM Antibody (PA5-51696) in IHC

Immunohistochemical staining of MGAM in human duodenum and liver tissues using MGAM Polyclonal Antibody (Product # PA5-51696). Corresponding MGAM RNA-seq data are presented for the same tissues.



MGAM Antibody (PA5-51696) in IHC

Immunohistochemical staining of MGAM in human liver using MGAM Polyclonal Antibody (Product # PA5-51696) shows low expression as expected.

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