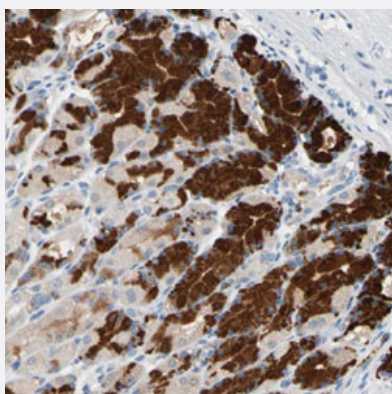


MARK1 polyclonal antibody

Catalog # PAB30420

Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human stomach with MARK1 polyclonal antibody (Cat # PAB30420) shows strong cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human MARK1.
Immunogen	Recombinant protein corresponding to human MARK1.
Sequence	QEEEEELKPYTEPDPDFNDTKRIDIMVTMGFARDEINDALINQKYDEVMATYILLGRKPPEFEGGESLSSGNLCQRSRPSSDLNNSLQSPAHLKVQRSISANQKQRRFSDHAGPSIPPAVS YTKRPQANSV ESEQK
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (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).
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 (Formalin-fixed paraffin-embedded sections) of human stomach with MARK1 polyclonal antibody (Cat # PAB30420) shows strong cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.

Gene Info — MARK1

Entrez GeneID	4139
Protein Accession#	Q9P0L2
Gene Name	MARK1
Gene Alias	KIAA1477, MARK, MGC126512, MGC126513
Gene Description	MAP/microtubule affinity-regulating kinase 1
Omim ID	606511
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035458

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)