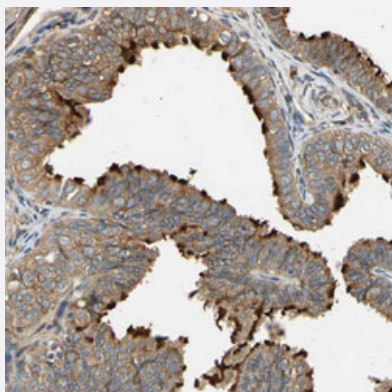


MGRN1 polyclonal antibody

Catalog # PAB31512 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human fallopian tube with MGRN1 polyclonal antibody (Cat # PAB31512) shows strong membranous and cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human MGRN1.
Immunogen	Recombinant protein corresponding to human MGRN1.
Sequence	LPFRALLQIRAVRKKPGALSPVSFSPVLAQSLEHDEHSNSDSVPPGYEPISLLEALNGLRAVSPAIP SAPLYEEITYSGISDGLSQASCPLAIDHILDSSRQKGRPQSKAPDSTLRSPSSPIHEEDE
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 fallopian tube with MGRN1 polyclonal antibody (Cat # PAB31512) shows strong membranous and cytoplasmic positivity in glandular cells.

Gene Info — MGRN1

Entrez GeneID [23295](#)

Protein Accession# [O60291](#)

Gene Name MGRN1

Gene Alias KIAA0544, RNF156

Gene Description mahogunin, ring finger 1

Omim ID [607559](#)

Gene Ontology [Hyperlink](#)

Gene Summary Mahogunin (MGRN1) is a C3HC4 RING-containing protein with E3 ubiquitin ligase activity in vitro. [supplied by OMIM]

Other Designations -

Pathway

- [Ubiquitin mediated proteolysis](#)

Disease

- [Genetic Predisposition to Disease](#)

- [Malignant melanoma](#)
- [Melanoma](#)
- [Skin Neoplasms](#)
- [Tobacco Use Disorder](#)