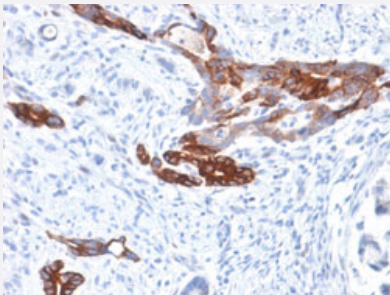


RecomAb™

MUC6 recombinant monoclonal antibody, clone MUC6/1553R

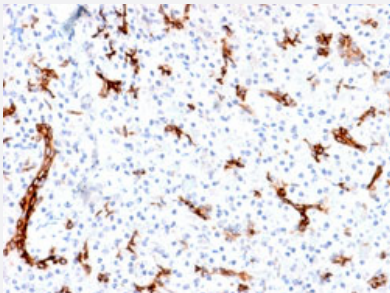
Catalog # RAB00587 Size 100 ug

Applications



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

Immunohistochemical staining of human gastric carcinoma.



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

Immunohistochemical staining of human pancreas.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against full length human MUC6.
Antibody Species	Rabbit
Immunogen	Recombinant protein corresponding to full-length human MUC6.
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification

Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 1 mg/mL PBS
Storage Instruction	Store at -20 to -80°C.

Applications

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

Immunohistochemical staining of human gastric carcinoma.

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

Immunohistochemical staining of human pancreas.

Gene Info — MUC6

Entrez GeneID	4588
Protein Accession#	Q6W4X9
Gene Name	MUC6
Gene Alias	-
Gene Description	mucin 6, oligomeric mucus/gel-forming
Omim ID	158374
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	mucin 6, gastric

Publication Reference

- [Apical Membrane Expression of Distinct Sulfated Glycans Is a Characteristic Feature of Ductules and Their Reactive and Neoplastic Counterparts.](#)

Hitomi Hoshino, Tomoya O Akama, Kenji Uchimura, Mana Fukushima, Akifumi Muramoto, Takeshi Uehara, Yasuni Nakanuma, Motohiro Kobayashi.

The Journal of Histochemistry and Cytochemistry: Official Journal of the Histochemistry Society 2021 Sep; 69(9):555.

Application: IF, IHC-P, Human, Human cholangiolocarcinoma, Human ductular reactions

Disease

- [Birth Weight](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Helicobacter Infections](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Stomach Neoplasms](#)