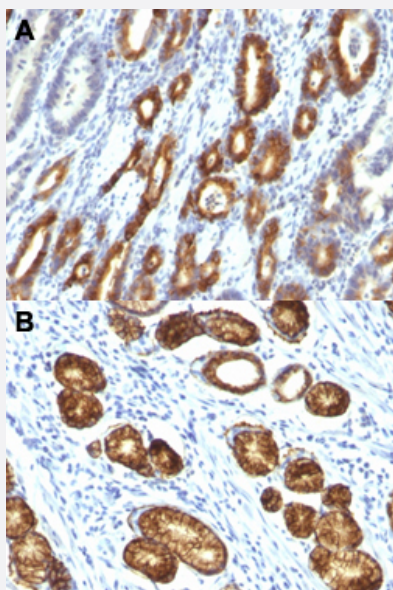


MUC6 monoclonal antibody, clone MUC6/916

Catalog # MAB14369 Size 100 ug

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human gastric carcinoma (A, B) with MUC6 monoclonal antibody, clone MUC6/916 (Cat # MAB14369).

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant human MUC6.
Immunogen	Recombinant protein corresponding to full length human MUC6.
Host	Mouse
Theoretical MW (kDa)	252
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG1, kappa

Recommend Usage	Flow Cytometry (0.5-1 ug/10 ⁶ cells in 0.1 mL) Immunofluorescence (1-2 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2-4 ug/mL) Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% BSA, 0.05% sodium azide).
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human gastric carcinoma (A, B) with MUC6 monoclonal antibody, clone MUC6/916 (Cat # MAB14369).
- Immunofluorescence
- Flow Cytometry

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

Disease

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