

Anti-MUC6 antibody

 Cat. No.
 ml261001

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-MUC6 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MUC6
Reactivity	Human
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MUC6
Full name	mucin 6, oligomeric mucus/gel-forming
Synonyms	MUC-6

Q6W4X9

Target Background

Swissprot

The MUC6 gene encodes gastric mucin, a secreted glycoprotein that plays an essential role in epithelial cytoprotection from acid, proteases, pathogenic microorganisms, and mechanical trauma in the gastrointestinal tract. May provide a mechanism for modulation of the composition of the protective mucus layer related to acid secretion or the presence of bacteria and noxious agents in the lumen. Plays an important role in the cytoprotection of epithelial surfaces and are used as tumor markers in a variety of cancers. May play a role in epithelial organogenesis.

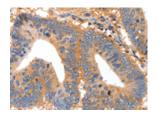


订购热线: 4008-898-798

Applications Immunohistochemistry

ELISA

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100

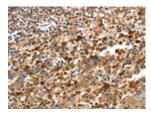


Recommended dilution: 1000-5000



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml261001(MUC6 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml261001(MUC6 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

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