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## MUC6(ready to use) Mouse mAb

Catalog Number: BH0156

Target Protein: MUC6(ready to use)

Form: Liquid Host: Mouse

Clonality: Monoclonal

Clone No.: 6H8

Isotype: IgG2a

Applications: IHC-P, IHC-F, IF, ICC/IF

Reactivity: Human
Predicted MW: 298 kDa
Entrez Gene: 4588
Swiss Prot: Q6W4X9

Purification: affinity purified by Protein G

Storage: 0.01M PBS (pH7.4) with 1% BSA and 0.02% Proclin300.

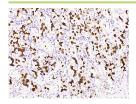
Store at 2-8°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the mucin protein family. Mucins are high molecular weight

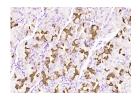
glycoproteins produced by many epithelial tissues. The protein encoded by this gene is secreted and forms an insoluble mucous barrier that protects the gut lumen. [provided by

RefSeq, Dec 2016]

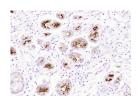
## **VALIDATION IMAGES**



Paraformaldehyde-fixed, paraffin embedded (human gastric); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MUC6) Monoclonal Antibody, Unconjugated (BH0156) overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human gastric); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MUC6) Monoclonal Antibody, Unconjugated (BH0156) overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.



araformaldehyde-fixed, paraffin embedded (human gastric carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MUC6) Monoclonal Antibody, Unconjugated (BH0156) overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.