## bsm-34146M

# [ Primary Antibody ]

## MUC6 Mouse mAb

## - DATASHEET -

Host: Mouse
Clonality: Monoclonal

Isotype: IgG1, Kappa CloneNo.: 11D8 SWISS: Q6W4X9

GenelD: 4588 Target: MUC6

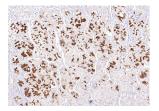
Purification: affinity purified by Protein A

Concentration: 1mg/ml

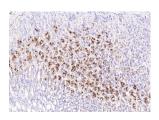
Storage: Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Proclin300. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**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 stomach); 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; Incubation with (MUC6 ) Monoclonal Antibody, Unconjugated (bsm-34146M) at 1:100 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructionsand DAB staining.



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sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

Reactivity: Human, Mouse, Rat

Predicted MW.:<sup>298 kDa</sup>

Subcellular Location: Secreted