

Anti-MUC5AC antibody (2700-2900) [ABT302] (STJA0006290)

GENERAL INFORMATION

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|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | IHC/ELISA |
| Host / Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

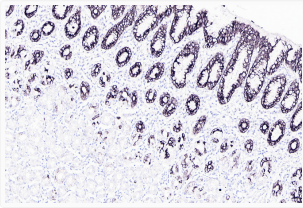
| | |
|---------------------|--|
| Clonality | Monoclonal |
| Conjugation | Unconjugated |
| Purification | The antibody was purified using affinity-chromatography using specific immunogen. |
| Dilution Range | IHC-p 1:200-400 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG1k |
| Molecular Weight | Calculated: 527kD |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|------------------|---|
| Gene ID | 4586 |
| Gene Symbol | MUC5AC |
| UniProt ID | MUC5A_HUMAN |
| Immunogen Region | 2700-2900 |
| Specificity | This antibody detects endogenous levels of human MUC5AC. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section |

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Human stomach tissue was stained with MUC5AC (ABT302) Antibody