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## Product Datasheet

### MUC5AC (ABT302) Antibody, Mouse, Monoclonal AST-V0513

|                            |  |
|----------------------------|--|
| Article Name               | MUC5AC (ABT302) Antibody, Mouse, Monoclonal  |
| Biozol Catalog Number      | AST-V0513  |
| Supplier Catalog Number    | V0513  |
| Alternative Catalog Number | AST-V0513-20, AST-V0513-50, AST-V0513-100, AST-V0513-200   |
| Manufacturer               | Assay Biotechnology  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ELISA, IF, IHC   |
| Species Reactivity         | Human  |
| Immunogen                  | Synthesized peptide derived from human MUC5AC AA range: 2700-2900  |
| Product Description        | domain:The cysteine residues in the Cys-rich subdomain repeats are not involved in disulfide bonding.,function:Gel-forming glycoprotein of gastric and respiratory tract epithelia that protects the mucosa from infection and chemical damage by binding t... |
| Clonality                  | Monoclonal   |
| UniProt                    | <a href="#">P98088</a>   |
| Source                     | Mouse, Monoclonal IgG2a, kappa   |
| Purity                     | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.   |

|                    |  |
|--------------------|--|
| Form               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Application Dilute | IHC 1:200-400. IF 1:50-200. ELISA 1:500-5000   |