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## **Product Datasheet**

## MUC6 (ABT351) Antibody, Mouse, Monoclonal AST-V0405

Article Name	MUC6 (ABT351) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0405
Supplier Catalog Number	V0405
Alternative Catalog Number	AST-V0405-20, AST-V0405-50, AST-V0405-100, AST-V0405-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human MUC6 AA range: 1000-1100
Product Description	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 (summary by Toribara et al., 1
Clonality	Monoclonal
UniProt	Q6W4X9
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