

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Monoclonal Antibody to Gastric Mucin (Clone: 45M1), Clone: [45M1], Mouse ABI-10-7519

Article Name	Monoclonal Antibody to Gastric Mucin (Clone: 45M1), Clone: [45M1], Mouse
Biozol Catalog Number	ABI-10-7519
Supplier Catalog Number	10-7519
Alternative Catalog Number	ABI-10-7519-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC
Species Reactivity	Human
Immunogen	MUC5AC isolated from the fluid of an ovarian mucinous cyst from an O Le(a-b-) patient was used as immunogen to generate the MUC5AC antibody.
Product Description	MUC5AC (gastric mucin) belongs to the gel-forming mucin family of glycoproteins, the major components of the protective mucus layer on the mucosal surfaces of epithelial tissues. Mucus protects the tissue surface from mechanical damage, stabilizes th...
Clonality	Monoclonal
Clone Designation	[45M1]
NCBI	4586

UniProt	P98088
Purity	Protein G Chromatography
Form	Purified
Target	Gastric Mucin
Application Dilute	Immunohistochemical analysis: 1:500-1:800, Flowcytometry analysis: 1-2 µg/10 ⁶ cells