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## **Product Datasheet**

## Anti-Mucin Gastric Monoclonal Antibody (Clone: 45M1), Clone: [45M1], Mouse ABI-39-1067

Article Name	Anti-Mucin Gastric Monoclonal Antibody (Clone: 45M1), Clone: [45M1], Mouse
Biozol Catalog Number	ABI-39-1067
Supplier Catalog Number	39-1067
Alternative Catalog Number	ABI-39-1067-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human
Immunogen	Mucin from human ovarian cyst fluid.
Product Description	Mucin 5AC (Muc5AC) is a protein that in humans is encoded by the MUC5AC gene. Using real-time RT-PCR, Moehle et al. (2006) found that MUC5AC was highly expressed in adult trachea and stomach. Expression was lower in adult lung and weak in fetal lung,
Clonality	Monoclonal
Clone Designation	[45M1]
NCBI	4586
UniProt	P98088

Purity	Ascites
Target	Mucin-5AC
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot : 1-2 $\mu$ g/ml, Immunohistochemistry(Paraffin-embedded Section) : 2-4 $\mu$ g/ml, Immunocytochemistry : 1 $\mu$ g/ml,