

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

## Product Datasheet

### **Monoclonal Antibody to MUC5AC (Mucin 5AC / Gastric Mucin)(Clone : SPM488), Clone: [SPM488], Mouse ABI-36-1468**

Article Name	Monoclonal Antibody to MUC5AC (Mucin 5AC / Gastric Mucin)(Clone : SPM488), Clone: [SPM488], Mouse
Biozol Catalog Number	ABI-36-1468
Supplier Catalog Number	36-1468
Alternative Catalog Number	ABI-36-1468-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	A synthetic peptide of human MUC5AC tandem repeat
Product Description	Mucin 5AC glycoprotein (MUC5AC) is a HMW glycoprotein belonging to the superfamily of mucins. Mucins are produced by epithelial cells and can be divided into two families, secretory mucins and membrane bound mucins. MUC5AC is a mucus-forming, secrete...
Clonality	Monoclonal
Clone Designation	[SPM488]
NCBI	<a href="#">4586</a>
UniProt	<a href="#">P98088</a>

Purity	Affinity Chromatography
Form	Purified
Target	MUC5AC (Mucin 5AC / Gastric Mucin)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min a