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Product Datasheet

Monoclonal Antibody to MUC1 / EMA / CD227 (Epithelial Marker)(Clone : HMPV), Clone: [HMPV], Mouse ABI-36-1443

Article Name	Monoclonal Antibody to MUC1 / EMA / CD227 (Epithelial Marker)(Clone : HMPV), Clone: [HMPV], Mouse
Biozol Catalog Number	ABI-36-1443
Supplier Catalog Number	36-1443
Alternative Catalog Number	ABI-36-1443-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human breast cancer cell line ZR-75 cells
Product Description	This MAb recognizes full-length MUC1 in a glycosylation-independent manner and can bind to the fully glycosylated protein. The dominant epitope of this MAb is APDTR in the VNTR region. It reacts with the core peptide of the MUC1 protein, which is a m...
Clonality	Monoclonal
Clone Designation	[HMPV]
NCBI	4582
UniProt	P15941

Purity	Affinity Chromatography
Form	Purified
Target	MUC1 / EMA / CD227 (Epithelial Marker)
Application Dilute	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistology (Formalin-paraffin) (0.5-1.0ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buf