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Product Datasheet

Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : SPM528), Clone: [SPM528], Mouse ABI-36-1406

Article Name	Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : SPM528), Clone: [SPM528], Mouse
Biozol Catalog Number	ABI-36-1406
Supplier Catalog Number	36-1406
Alternative Catalog Number	ABI-36-1406-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Neuraminidase treated GLS-1 human small cell lung carcinoma cells
Product Description	Binding epitope of this antibody is located in the first EGF-like repeat domain (EGF1) between amino acids 27-59 of Ep-CAM. EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial...
Clonality	Monoclonal
Clone Designation	[SPM528]
NCBI	4072
UniProt	P16422

Purity	Affinity Chromatography
Form	Purified
Target	Ep-CAM / CD326 (Epithelial Marker)
Application Dilute	Flow Cytometry (5-10ul/million cells), Immunofluorescence (1:50-1:100), Western Blot (1:100-1:200), Immunohistochemistry (Formalin-fixed) (1:100-1:200 for 30 min at RT)(Staining of formalin/paraffin tissues REQUIRES digestion of tissue sections with pepsin)