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Product Datasheet

Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : SPM491), Clone: [SPM491], Mouse ABI-36-1401

Article Name	Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : SPM491), Clone: [SPM491], Mouse
Biozol Catalog Number	ABI-36-1401
Supplier Catalog Number	36-1401
Alternative Catalog Number	ABI-36-1401-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human EpCAM protein
Product Description	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Clonality	Monoclonal
Clone Designation	[SPM491]
NCBI	4072
UniProt	P16422

Purity	Affinity Chromatography
Form	Purified
Target	Ep-CAM / CD326 (Epithelial Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM