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## Product Datasheet

### **Recombinant Mouse Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : rMOC-31), Clone: [rMOC-31] ABI-12-1006**

Article Name	Recombinant Mouse Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : rMOC-31), Clone: [rMOC-31]
Biozol Catalog Number	ABI-12-1006
Supplier Catalog Number	12-1006
Alternative Catalog Number	ABI-12-1006-100UG
Manufacturer	Abeomics
Category	Sonstiges
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	[rMOC-31]
NCBI	<a href="#">4072</a>
UniProt	<a href="#">P16422</a>
Purity	Purified Ab with BSA and Azide at 200ug/ml

Form	Purified
Target	Ep-CAM / CD326 (Epithelial Marker)
Antibody Type	Recombinant Antibody
Application Dilute	Flow Cytometry (1-2µg/million cells), Immunofluorescence (1-2µg/ml), Western Blot (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM