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## Product Datasheet

### **Anti-Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Recombinant Mouse Monoclonal Antibody (Clone:rEGP40/1372), Clone: [rEGP40/1372] ABI-12-1176**

Article Name	Anti-Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Recombinant Mouse Monoclonal Antibody (Clone:rEGP40/1372), Clone: [rEGP40/1372]
Biozol Catalog Number	ABI-12-1176
Supplier Catalog Number	12-1176
Alternative Catalog Number	ABI-12-1176-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant ECD-fragment of human EpCAM protein (around aa 77-202) (exact sequence is proprietary)
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	[rEGP40/1372]
NCBI	<a href="#">4072</a>

UniProt	<a href="#">P16422</a>
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	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 EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT f