

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Ep-CAM / CD326 (Epithelial Marker) Recombinant Mouse Monoclonal Antibody (Clone:rEGP40/1110), Clone: [rEGP40/1110] ABI-12-1175-20

Article Name	Anti-Ep-CAM / CD326 (Epithelial Marker) Recombinant Mouse Monoclonal Antibody (Clone:rEGP40/1110), Clone: [rEGP40/1110]
Biozol Catalog Number	ABI-12-1175-20
Supplier Catalog Number	12-1175-20
Alternative Catalog Number	ABI-12-1175-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant cytoplasmic-fragment of human EpCAM protein (around aa 280-350) (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	[rEGP40/1110]
NCBI	4072
UniProt	P16422

Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	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 for 20 minutes),