

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

## Product Datasheet

### **Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : EGP40/826), Clone: [EGP40/826], Mouse ABI-36-1408**

Article Name	Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : EGP40/826), Clone: [EGP40/826], Mouse
Biozol Catalog Number	ABI-36-1408
Supplier Catalog Number	36-1408
Alternative Catalog Number	ABI-36-1408-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide (around aa 20-60) from the N-terminus of human TACSTD1 protein
Product Description	Recognizes a 40-43kDa transmembrane epithelial glycoprotein, identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). Ep-CAM is expressed on baso-lateral cell surface in most simple epithelia and a vast majo...
Clonality	Monoclonal
Clone Designation	[EGP40/826]
NCBI	<a href="#">4072</a>
UniProt	<a href="#">P16422</a>

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) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA,