

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 : SPM134), Clone: [SPM134], Mouse ABI-36-1403

|                            |   |
|----------------------------|---|
| Article Name               | Monoclonal Antibody to Ep-CAM / CD326 (Epithelial Marker)(Clone : SPM134), Clone: [SPM134], Mouse   |
| Biozol Catalog Number      | ABI-36-1403   |
| Supplier Catalog Number    | 36-1403   |
| Alternative Catalog Number | ABI-36-1403-100UG   |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IF, IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Small cell lung carcinoma cells   |
| 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          | [SPM134]  |
| NCBI                       | <a href="#">4072</a>  |
| UniProt                    | <a href="#">P16422</a>  |

|                    |  |
|--------------------|--|
| Purity             | Affinity Chromatography  |
| Form               | Purified   |
| Target             | Ep-CAM / CD326 (Epithelial Marker)   |
| Application Dilute | Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin/paraffin tissues REQUIRES digestion of tissue sections with pepsin at 1mg/ml Tris-HCl, pH 2.0 for 15 min at RT or 10 min at 37C), |