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## Product Datasheet

### **Ep-CAM / CD326(HEA125), 0.2mg/mL, Clone: [HEA125], Mouse, Monoclonal BOT-BNUB0825-500**

|                            |   |
|----------------------------|---|
| Article Name               | Ep-CAM / CD326(HEA125), 0.2mg/mL, Clone: [HEA125], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNUB0825-500  |
| Supplier Catalog Number    | BNUB0825-500  |
| Alternative Catalog Number | BOT-BNUB0825-500-500UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, IP, RIA  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human EpCAM protein fragment from the extracellular domain (aa77-202) (exact sequence is proprietary)   |
| Product Description        | Note: All CF Dye and biotin conjugates of this antibody have been discontinued. The antibody is still available unlabeled, with or without BSA. This antibody recognizes a 40-43 kDa transmembrane epithelial glycoprotein, identified as epithelial speci... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.2 mg/mL   |
| Clone Designation          | [HEA125]  |
| Molecular Weight           | 40-43 kDa   |

|                   |   |
|-------------------|---|
| UniProt           | <a href="#">P16422</a>  |
| Buffer            | PBS, 0.05% BSA, 0.05% azide   |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min |