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## Product Datasheet

### **Ep-CAM / CD326 (Rat) Antibody, IgG1, Clone: [EpCAM/1159], Mouse, Monoclonal NBT-RT171577-MSM2-BC0**

|                            |   |
|----------------------------|---|
| Article Name               | Ep-CAM / CD326 (Rat) Antibody, IgG1, Clone: [EpCAM/1159], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-RT171577-MSM2-BC0   |
| Supplier Catalog Number    | RT171577-MSM2-BC0   |
| Alternative Catalog Number | NBT-RT171577-MSM2-BC0-0.1,NBT-RT171577-MSM2-BC0-0.5,NBT-RT171577-MSM2-BC0-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length Rat Epcam protein   |
| Product Description        | Epitopes of Epcam/1158 and Epcam/1159 monoclonal antibodies are different. EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expre... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [EpCAM/1159]  |
| Molecular Weight           | 40-43kDa  |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">171577</a>   |
| UniProt           | <a href="#">O55159</a>   |
| Form              | Bioreactor Concentrate with 0.05% Azide. Contact us if you require it in a different format.   |
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1:50-1:100, 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a |