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## Product Datasheet

### Ep-CAM / CD326 (Rat) Antibody, IgG1, Clone: [GZ-1], Mouse, Monoclonal NBT-MSM4-381-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ep-CAM / CD326 (Rat) Antibody, IgG1, Clone: [GZ-1], Mouse, Monoclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | NBT-MSM4-381-P1ABX                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | MSM4-381-P1ABX                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NBT-MSM4-381-P1ABX-100                                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Immunogen                  | Rat small intestine cells                                                                                                                                                                                                                                     |
| Product Description        | Epitope of GZ-1 and GZ-20 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 expressed on baso... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [GZ-1]                                                                                                                                                                                                                                                        |
| Molecular Weight           | 40-43kDa                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">171577</a>                                                                                                                                                                                                                                        |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">O55159</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |