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## Product Datasheet

### **Recombinant Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker) Antibody, IgG1, Clone: [rKRT19/799], Mouse, Monoclonal NBT-3880-MSM10-P0**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker) Antibody, IgG1, Clone: [rKRT19/799], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-3880-MSM10-P0   |
| Supplier Catalog Number    | 3880-MSM10-P0   |
| Alternative Catalog Number | NBT-3880-MSM10-P0-20,NBT-3880-MSM10-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length KRT19 protein   |
| Product Description        | This MAb reacts with the rod domain of human cytokeratin-19 (CK19), a polypeptide of 40kDa. Its epitope maps between amino acid 312-335. CK19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, b... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rKRT19/799]  |
| Molecular Weight           | 40kDa   |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">3880</a>   |
| UniProt           | <a href="#">P08727</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.   |
| Antibody Type     | Recombinant Monoclonal Antibody  |
| Application Notes | 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 |