

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [Cocktail rPCK/6750], Mouse, Monoclonal NBT-MSM50-6750-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Cytokeratin, pan (Epithelial Marker) Antibody, IgG1, Clone: [Cocktail rPCK/6750], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-MSM50-6750-P1ABX  |
| Supplier Catalog Number    | MSM50-6750-P1ABX  |
| Alternative Catalog Number | NBT-MSM50-6750-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC   |
| Species Reactivity         | Canine, Feline, Human   |
| Immunogen                  | Crude cytokeratin extract prepared from RT-4 and MCF-7 cells.   |
| Product Description        | Anti-cytokeratin clone rPCK/6750 (CK rPCK/6750) demonstrates a broad spectrum of cytokeratin reactivity. In normal tissues, rPCK/6750 is reactive with most epithelial types, including bile ducts and hepatocytes in liver, bladder epithelium, breast du... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Cocktail rPCK/6750]  |
| Molecular Weight           | 40-67kDa (Multiple)   |
| Isotype                    | IgG1  |

|                   |   |
|-------------------|---|
| NCBI              | Multiple  |
| 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), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |