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Product Datasheet

Cytokeratin 8/18 Antibody, IgG1, Clone: [C-51], Mouse, Monoclonal NBT-MSM19-34-P1ABX

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|----------------------------|---|
| Article Name | Cytokeratin 8/18 Antibody, IgG1, Clone: [C-51], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-MSM19-34-P1ABX |
| Supplier Catalog Number | MSM19-34-P1ABX |
| Alternative Catalog Number | NBT-MSM19-34-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Bovine, Human, Monkey, Porcine, Sheep |
| Immunogen | Cytoskeleton preparation from HeLa cells |
| Product Description | Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). This MAb recognizes all simple epithelia including glandular epithelium, for example thyr... |
| Clonality | Monoclonal |
| Clone Designation | [C-51] |
| Molecular Weight | 52.5kDa (CK8), 45kDa (CK18) |
| Isotype | IgG1 |
| NCBI | 3856 |

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|-------------------|--|
| UniProt | P05787 |
| 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 | 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 |