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Product Datasheet

Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [KRT18/835], Mouse, Monoclonal NBT-3875-MSM5-P0

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|----------------------------|---|
| Article Name | Cytokeratin 18 (KRT18) Antibody, IgG1, Clone: [KRT18/835], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-3875-MSM5-P0 |
| Supplier Catalog Number | 3875-MSM5-P0 |
| Alternative Catalog Number | NBT-3875-MSM5-P0-20,NBT-3875-MSM5-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human KRT18 protein |
| Product Description | This MAAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs to... |
| Clonality | Monoclonal |
| Clone Designation | [KRT18/835] |
| Molecular Weight | 45kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 3875 |
| UniProt | P05783 |
| 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 | 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, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes |