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Product Datasheet

Recombinant Cytokeratin, Type I (Epithelial Marker) Antibody, Clone: [KRTL/4440R], Rabbit, Monoclonal NBT-RBM42-4440-P0

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|----------------------------|---|
| Article Name | Recombinant Cytokeratin, Type I (Epithelial Marker) Antibody, Clone: [KRTL/4440R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-RBM42-4440-P0 |
| Supplier Catalog Number | RBM42-4440-P0 |
| Alternative Catalog Number | NBT-RBM42-4440-P0-20,NBT-RBM42-4440-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Synthetic peptide corresponding to Type I Cytokeratins residues within aa100-200 of Type I Cytokeratins |
| Product Description | The keratins are the typical intermediate filament proteins of epithelia, showing an outstanding degree of molecular diversity. Heteropolymeric filaments are formed by pairing of type I and type II molecules. In humans 54 functional keratin genes exi... |
| Clonality | Monoclonal |
| Clone Designation | [KRTL/4440R] |
| Molecular Weight | 60/53/51/45/40kDa |
| NCBI | 374454 |

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|-------------------|--|
| UniProt | Q7Z794 |
| 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 | 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 at 95 °C followed by cooling at RT for 20 minutes)Optimal dilution |