

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

Product Datasheet

Recombinant Cytokeratin 5/6 (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, Clone: [KRT5.6/8275R], Rabbit, Monoclonal NBT-RBM1-8275-P0

| | |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Recombinant Cytokeratin 5/6 (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, Clone: [KRT5.6/8275R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-RBM1-8275-P0 |
| Supplier Catalog Number | RBM1-8275-P0 |
| Alternative Catalog Number | NBT-RBM1-8275-P0-20,NBT-RBM1-8275-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragments of human Cytokeratin 5 (KRT5) and Cytokeratin 6 proteins (exact sequences are proprietary) |
| Product Description | Cytokeratin 5 is a basic protein that is closely related to cytokeratin 6. They share similar tissue distribution and are found in various proportions in many non-keratinizing stratified squamous epithelia eg. tongue mucosa, as well as in basal epith... |
| Clonality | Monoclonal |
| Clone Designation | [KRT5.6/8275R] |
| Molecular Weight | 58kDa (KRT5), 56kDa (KRT6) |
| NCBI | 3852 |

| | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | P13647 |
| 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 dilutio |