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## Product Datasheet

### **Recombinant Cytokeratin 6 / KRT6 (Pan, a,b,c) (Basal Cell Marker) Antibody, Clone: [KRT6/8198R], Rabbit, Monoclonal NBT-3853-RBM11-P0**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Cytokeratin 6 / KRT6 (Pan, a,b,c) (Basal Cell Marker)<br>Antibody, Clone: [KRT6/8198R], Rabbit, Monoclonal                                                                                                                                         |
| Biozol Catalog Number      | NBT-3853-RBM11-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 3853-RBM11-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-3853-RBM11-P0-20,NBT-3853-RBM11-P0-100                                                                                                                                                                                                                     |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant fragment (around aa1-200) of human KRT6 (exact sequence is proprietary)                                                                                                                                                                            |
| Product Description        | Cytokeratin 6 is an epidermis-specific type I keratin involved in wound healing. Involved in the activation of follicular keratinocytes after wounding, while it does not play a major role in keratinocyte proliferation or migration. This protein always... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [KRT6/8198R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 56kDa                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">3853</a>                                                                                                                                                                                                                                           |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P02538</a>                                                                                                                                                                                                                                         |
| 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&degC followed by cooling at RT for 20 minutes),Optimal dilutio |