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## **Product Datasheet**

## Recombinant Cytokeratin, Multi (Epithelial Marker) Antibody, Clone: [KRT/1877R], Rabbit, Monoclonal NBT-RBM37-1877-P0

| Article Name               | Recombinant Cytokeratin, Multi (Epithelial Marker) Antibody, Clone:<br>[KRT/1877R], Rabbit, Monoclonal  |
|----------------------------|---|
| Biozol Catalog Number      | NBT-RBM37-1877-P0   |
| Supplier Catalog Number    | RBM37-1877-P0   |
| Alternative Catalog Number | NBT-RBM37-1877-P0-20,NBT-RBM37-1877-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, WB   |
| Species Reactivity         | Bovine, Frog, Goat, Guinea pig, Human, Monkey, Mouse, Porcine, Rat  |
| Immunogen                  | Keratin-enriched preparation from cultured human epithelial cells   |
| Product Description        | Twenty human keratins are resolved with two-dimensional gel<br>electrophoresis into acidic (pl 6.0) subfamilies. This antibody<br>recognizes acidic (Type I or LMW) and basic (Type II or HMW)<br>cytokeratins, including 59kDa (CK4), 58kDa (CK5), 56kDa (CK6), 52 |
| Clonality                  | Monoclonal  |
| Clone Designation          | [KRT/1877R]   |
| Molecular Weight           | Multiple  |
| NCBI                       | 3851  |

| UniProt           | P02538  |
|-------------------|---|
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G.<br>Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also<br>available WITHOUT BSA & amp; azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-<br>2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-<br>fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues<br>requires heating tissue sections in 10mM Tris with 1mM EDTA |