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## Product Datasheet

### **Recombinant p40 (Squamous, Basal & Myoepithelial Cell Marker) Antibody, Clone: [P40/4396R], Rabbit, Monoclonal NBT-8626-RBM14-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant p40 (Squamous, Basal & Myoepithelial Cell Marker) Antibody, Clone: [P40/4396R], Rabbit, Monoclonal                                                                                                                                                |
| Biozol Catalog Number      | NBT-8626-RBM14-P0                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 8626-RBM14-P0                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-8626-RBM14-P0-20,NBT-8626-RBM14-P0-100                                                                                                                                                                                                                    |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-100) of human p40 protein (exact sequence is proprietary)                                                                                                                                                                    |
| Product Description        | p40 antibody (antibody recognizing Np63 only) is an isoform of p63, is thought to function as a stem cell factor, responsible for maintaining cells in an uncommitted state with regenerative potential a role that may be recapitulated in tumors derived... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [P40/4396R]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 63kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">8626</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">Q9H3D4</a>                                                                                                                                                                                                                                        |
| Form              | 200ug/ml of Ab purified by Protein A Column. 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 | ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), 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, |