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## Product Datasheet

### **Recombinant Basic Cytokeratin Antibody (HMW / Type II), Clone: [rKRTH/6617], Mouse, Monoclonal NSJ-V9305SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Basic Cytokeratin Antibody (HMW / Type II), Clone: [rKRTH/6617], Mouse, Monoclonal                                                                                                                                                                |
| Biozol Catalog Number      | NSJ-V9305SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9305SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9305SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A synthetic peptide sequence common to Type II Cytokeratins was used as the immunogen for the recombinant Basic Cytokeratin antibody.                                                                                                                         |
| 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          | [rKRTH/6617]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">Q01546</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Purity             | Protein A/G affinity                                                                                   |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                         |
| Antibody Type      | Primary Antibody                                                                                       |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                                                  |
| Application Notes  | Optimal dilution of the recombinant Basic Cytokeratin antibody should be determined by the researcher. |