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## Product Datasheet

### **CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [KIT/983], Mouse, Monoclonal NBT-3815-MSM3-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD117 / c-Kit (Marker for Gastrointestinal Stromal Tumors) Antibody, IgG1, Clone: [KIT/983], Mouse, Monoclonal                                                                                                                                                |
| Biozol Catalog Number      | NBT-3815-MSM3-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 3815-MSM3-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-3815-MSM3-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa100-300) of human CD117 protein (exact sequence is proprietary)                                                                                                                                                                |
| Product Description        | This MAb recognizes a protein of 145kDa, identified as CD117/p145kit. It is found on a wide variety of tumor cells including follicular and papillary carcinoma of thyroid, adenocarcinomas from endometrium, lung, ovary, pancreas, and breast as well as... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [KIT/983]                                                                                                                                                                                                                                                     |
| Molecular Weight           | 145kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">3815</a>                                                                                                                                                   |
| UniProt | <a href="#">P10721</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. |