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## Product Datasheet

### **KLK4 / Kallikrein related peptidase 4 Antibody, IgG1, Clone: [KLK4/8943], Mouse, Monoclonal NBT-9622-MSM3-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KLK4 / Kallikrein related peptidase 4 Antibody, IgG1, Clone: [KLK4/8943], Mouse, Monoclonal                                                                                                                                                                   |
| Biozol Catalog Number      | NBT-9622-MSM3-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 9622-MSM3-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-9622-MSM3-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human KLK4 protein (around aa 1-200) (exact sequence is proprietary)                                                                                                                                                                  |
| Product Description        | Kallikreins (KLKs) belong to the serine protease family of proteolytic enzymes. Human pancreatic/renal KLK encodes for the KLK1 enzyme, which is involved in post-translational processing of polypeptide precursors. The function of the other members of... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [KLK4/8943]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 28-37kDa                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">9622</a>                                                                                                                                                   |
| UniProt | <a href="#">Q9Y5K2</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. |