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## Product Datasheet

### **KNG1 / Kininogen 1 (KNG1-Heavy chain) Antibody, IgG1, Clone: [KNG1/7422], Mouse, Monoclonal NBT-3827-MSM2-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KNG1 / Kininogen 1 (KNG1-Heavy chain) Antibody, IgG1, Clone: [KNG1/7422], Mouse, Monoclonal                                                                                                                                                                   |
| Biozol Catalog Number      | NBT-3827-MSM2-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 3827-MSM2-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-3827-MSM2-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-200) of human KNG1 protein (exact sequence is proprietary)                                                                                                                                                                   |
| Product Description        | Kininogen is a 644 amino acid precursor protein that is expressed by the KNG1 gene and is secreted into blood plasma. Due to alternative splicing events, several Kininogen protein derivatives exist, including Kininogen LC and Kininogen HC, both of wh... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [KNG1/7422]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 64 kDa (heavy chain), 53 kDa (light chain)                                                                                                                                                                                                                    |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">3827</a>                                                                                                                                                   |
| UniProt | <a href="#">P01042</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. |