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## Product Datasheet

### WNK1 Rabbit mAb, Unconjugated, Monoclonal ABB-A4223

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | WNK1 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-A4223                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A4223                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A4223-100UL, ABB-A4223-20UL                                                                                                                                                                                                                               |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.                                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a member of the WNK subfamily of serine/threonine protein kinases. The encoded protein may be a key regulator of blood pressure by controlling the transport of sodium and chloride ions. Mutations in this gene have been associated wi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 251kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">65125</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9H4A3</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                               |
| Target             | WNK1                                                                                                                                                |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Mouse. ResearchArea: Protein phosphorylation,Signal Transduction,Kinase. Shipping: Ice Bag                                        |