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## Product Datasheet

### ANPRB/NPR2 Rabbit mAb, Unconjugated, Monoclonal ABB-A19255

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ANPRB/NPR2 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                               |
| Biozol Catalog Number      | ABB-A19255                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A19255                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A19255-100UL, ABB-A19255-20UL                                                                                                                                                                                                                             |
| 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 natriuretic peptide receptor B, one of two integral membrane receptors for natriuretic peptides. Both NPR1 and NPR2 contain five functional domains: an extracellular ligand-binding domain, a single membrane-spanning region, and intr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 117kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">4882</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P20594</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                               |
| Target             | NPR2                                                                                                                                                                |
| 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: Signal Transduction,G protein signaling,G-Protein-Coupled ReceptorsGPCR,Neuroscience,Cardiovascular,Blood. Shipping: Ice Bag |