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## Product Datasheet

### c-Abl Rabbit mAb, Unconjugated, Monoclonal ABB-A22082

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | c-Abl Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABB-A22082                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A22082                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A22082-100UL, ABB-A22082-20UL                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene is a protooncogene that encodes a protein tyrosine kinase involved in a variety of cellular processes, including cell division, adhesion, differentiation, and response to stress. The activity of the protein is negatively regulated by its SH... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 123kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">25</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P00519</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Target             | ABL1                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Application Dilute | WB,1:1000 - 1:5000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                                                                                                                                                                                                                                      |
| Application Notes  | Cross-Reactivity: Human. ResearchArea: Epigenetics Nuclear Signaling,Protein phosphorylation,Cancer,Signal Transduction,Kinase,Tyrosine kinases,ErbB-HER Signaling Pathway,MAPK-JNK Signaling Pathway,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint,Microtubules,TGF-b-Smad Signaling Pathway,Immunology Inflammation. Shipping: Ice Bag |