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## Product Datasheet

### Phospho-c-Abl-Y412 Rabbit pAb, Unconjugated ABB-AP0303

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-c-Abl-Y412 Rabbit pAb, Unconjugated   |
| Biozol Catalog Number      | ABB-AP0303  |
| Supplier Catalog Number    | AP0303  |
| Alternative Catalog Number | ABB-AP0303-100UL, ABB-AP0303-20UL   |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC-P  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthetic peptide. 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... |
| Molecular Weight           | 123kDa  |
| NCBI                       | <a href="#">25</a>  |
| UniProt                    | <a href="#">P00519</a>  |
| Purity                     | Affinity purification   |

|                    |   |
|--------------------|---|
| Target             | ABL1  |
| Application Dilute | IHC-P,1:50 - 1:100 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.  |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat, 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. |