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## Product Datasheet

### [KO Validated] LDHA Rabbit mAb, Unconjugated ABB-A0861

|                            |   |
|----------------------------|---|
| Article Name               | [KO Validated] LDHA Rabbit mAb, Unconjugated  |
| Biozol Catalog Number      | ABB-A0861   |
| Supplier Catalog Number    | A0861   |
| Alternative Catalog Number | ABB-A0861-100UL, ABB-A0861-20UL, ABB-A0861-1000UL, ABB-A0861-500UL  |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.   |
| Conjugation                | Unconjugated  |
| Product Description        | The protein encoded by this gene catalyzes the conversion of L-lactate and NAD to pyruvate and NADH in the final step of anaerobic glycolysis. The protein is found predominantly in muscle tissue and belongs to the lactate dehydrogenase family. Mutati... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [ARC2669]   |
| Molecular Weight           | 26-39 kDa   |

|                    |  |
|--------------------|--|
| NCBI               | <a href="#">3939</a>   |
| UniProt            | <a href="#">P00338</a>   |
| Purity             | Affinity purification  |
| Sequence           | VWSGMNVAGVSLKTLHPDLGTDKDKEQWKEVHKQVVESAYEVIKLGYT<br>SWAIGLSVADLAESIMKNLRRVHPVSTMIKGLYGIKDDVFLSVPCILGQNGI   |
| Target             | LDHA   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB,1:1000 - 1:2000 IF/ICC,1:100 - 1:800 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: Protein phosphorylation,Cancer,Tumor biomarkers,Signal Transduction,Endocrine Metabolism,Carbohydrate metabolism,Warburg Effect |