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Product Datasheet

Catalase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE04060

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|----------------------------|---|
| Article Name | Catalase Rabbit Monoclonal Antibody, Unconjugated |
| Biozol Catalog Number | EKL-AMRE04060 |
| Supplier Catalog Number | AMRe04060 |
| Alternative Catalog Number | EKL-AMRE04060-50UL, EKL-AMRE04060-100UL |
| Manufacturer | EnkiLife |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | Unconjugated |
| Product Description | Catalase catalyzes the conversion of hydrogen peroxide to water and oxygen. Research studies show that overexpression of this antioxidant enzyme increases the ability of pancreatic beta-cells to scavenge reactive oxygen species (ROS), thereby protect... |
| Clonality | Monoclonal |
| Molecular Weight | Calculated MW: 60 kDa, Observed MW: 60 kDa |
| NCBI | 847 |
| UniProt | P04040 |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |

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|--------------------|--------------------------------|
| Purity | Affinity Purification |
| Form | Liquid |
| Target | CAT |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100 |