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## Product Datasheet

### CD8 alpha Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01560

|                            |                                                                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD8 alpha Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                   |
| Biozol Catalog Number      | EKL-AMRE01560                                                                                                                                                                                                                        |
| Supplier Catalog Number    | AMRe01560                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-AMRE01560-50UL, EKL-AMRE01560-100UL                                                                                                                                                                                              |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                                                                           |
| Application                | IHC, WB                                                                                                                                                                                                                              |
| Species Reactivity         | Hamster, Human                                                                                                                                                                                                                       |
| Conjugation                | Unconjugated                                                                                                                                                                                                                         |
| Product Description        | Identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing. CD8 alpha chains binds to class I MHC molecules alpha-3 domains.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                           |
| Molecular Weight           | Calculated MW: 26 kDa, Observed MW: 29 kDa                                                                                                                                                                                           |
| NCBI                       | <a href="#">925</a>                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P01732</a>                                                                                                                                                                                                               |
| Buffer                     | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA                                                                                                                                                |

|                    |                                |
|--------------------|--------------------------------|
| Purity             | Affinity Purification          |
| Form               | Liquid                         |
| Target             | CD8A                           |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100 |