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## Product Datasheet

### ACADM Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01599

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ACADM Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                |
| Biozol Catalog Number      | EKL-AMRE01599                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe01599                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE01599-50UL, EKL-AMRE01599-100UL                                                                                                                                                                                                                       |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes the medium-chain specific (C4 to C12 straight chain) acyl-Coenzyme A dehydrogenase. The homotetramer enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway. Defects in this gene cause medium-chain a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 47 kDa, Observed MW: 47 kDa                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">34</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P11310</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             | ACADM                             |
| Application Dilute | WB 1:500-1:1000,ICC/IF 1:50-1:200 |