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## Product Datasheet

### CD133 Mouse Monoclonal Antibody, Unconjugated EKL-AMM81015

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD133 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EKL-AMM81015                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM81015                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM81015-50UL,EKL-AMM81015-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a pentaspan transmembrane glycoprotein. The protein localizes to membrane protrusions and is often expressed on adult stem cells, where it is thought to function in maintaining stem cell properties by suppressing differentiation. Mu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 133kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">8842</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O43490</a>                                                                                                                                                                                                                                        |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide.                                                                                                                                                                                                             |

|                    |                                                      |
|--------------------|------------------------------------------------------|
| Purity             | Affinity Purification                                |
| Form               | Liquid                                               |
| Target             | CD133                                                |
| Application Dilute | IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |