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## Product Datasheet

### AIF (8H1) Mouse Monoclonal Antibody, IgG2a, Unconjugated EKL-AMM03682

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AIF (8H1) Mouse Monoclonal Antibody, IgG2a, Unconjugated                                                                                                                                                                                                      |
| Biozol Catalog Number      | EKL-AMM03682                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03682                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03682-50UL,EKL-AMM03682-100UL,EKL-AMM03682-500UL,EKL-AMM03682-200UL                                                                                                                                                                                    |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a flavoprotein essential for nuclear disassembly in apoptotic cells, and it is found in the mitochondrial intermembrane space in healthy cells. Induction of apoptosis results in the translocation of this protein to the nucleus where... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 67 kDa, Observed MW: 67 kDa                                                                                                                                                                                                                    |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">9131</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O95831</a>                                                                                                                                                                                                                                        |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Affinity Purification                                                           |
| Form               | Liquid                                                                          |
| Target             | AIFM1                                                                           |
| Application Dilute | WB: 1:500-1:1000 IF: 1:50-1:200                                                 |