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## Product Datasheet

### **E2F1 (4G8) Mouse Monoclonal Antibody, IgG2b, Unconjugated EKL-AMM03861**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | E2F1 (4G8) Mouse Monoclonal Antibody, IgG2b, Unconjugated                                                                                                                                                                                                     |
| Biozol Catalog Number      | EKL-AMM03861                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03861                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03861-50UL, EKL-AMM03861-100UL, EKL-AMM03861-200UL                                                                                                                                                                                                     |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IP, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene is a member of the E2F family of transcription factors. The E2F family plays a crucial role in the control of cell cycle and action of tumor suppressor proteins and is also a target of the transforming proteins of sma... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 47 kDa, Observed MW: 70 kDa                                                                                                                                                                                                                    |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">1869</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q01094</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             | E2F1                                                                            |
| Application Dilute | WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50                                  |