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## Product Datasheet

### **SATB2 (16T7) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE17617**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SATB2 (16T7) Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                                         |
| Biozol Catalog Number      | EKL-AMRE17617                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe17617                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE17617-50UL, EKL-AMRE17617-100UL, EKL-AMRE17617-200UL                                                                                                                                                                                                  |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, IHC, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Binds to DNA, at nuclear matrix- or scaffold-associated regions. Thought to recognize the sugar-phosphate structure of double-stranded DNA. Transcription factor controlling nuclear gene expression, by binding to matrix attachment regions (MARs) of DN... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 83kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">23314</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9UPW6</a>                                                                                                                                                                                                                                        |

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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle. |
| Purity             | Affinity purification                                                                                                                                                                      |
| Form               | Liquid                                                                                                                                                                                     |
| Target             | SATB2                                                                                                                                                                                      |
| Application Dilute | WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:100-1:200,FC 1:200-1:1000                                                                                                                        |