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Product Datasheet

Phospho-mTOR (S2481) (4Y3) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE05951

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| Article Name | Phospho-mTOR (S2481) (4Y3) Rabbit Monoclonal Antibody, Unconjugated |
| Biozol Catalog Number | EKL-AMRE05951 |
| Supplier Catalog Number | AMRe05951 |
| Alternative Catalog Number | EKL-AMRE05951-50UL, EKL-AMRE05951-100UL, EKL-AMRE05951-200UL |
| Manufacturer | EnkiLife |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse |
| Conjugation | Unconjugated |
| Product Description | An atypical kinase belonging to the PIKK family of kinases. Controls cell growth through protein synthesis regulation. Downstream of PI3K/Akt pathway and required for cell survival. Acts as the target for the cell-cycle arrest and immunosuppressive e... |
| Clonality | Monoclonal |
| Molecular Weight | 289kDa |
| NCBI | 2475 |
| UniProt | P42345 |

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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 | MTOR |
| Application Dilute | WB 1:500-1:2000,IHC 1:20-1:100,IF-P 1:20-1:50 |