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## Product Datasheet

### STAT1 alpha Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE83843

|                            |   |
|----------------------------|---|
| Article Name               | STAT1 alpha Rabbit Monoclonal Antibody, Unconjugated  |
| Biozol Catalog Number      | EKL-AMRE83843   |
| Supplier Catalog Number    | AMRe83843   |
| Alternative Catalog Number | EKL-AMRE83843-50UL,EKL-AMRE83843-100UL  |
| Manufacturer               | EnkiLife  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, ICC, IHC, IP, WB  |
| Species Reactivity         | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | Following type I IFN (IFN-alpha and IFN-beta) binding to cell surface receptors, signaling via protein kinases leads to activation of Jak kinases (TYK2 and JAK1) and to tyrosine phosphorylation of STAT1 and STAT2. The phosphorylated STATs dimerize an... |
| Clonality                  | Monoclonal  |
| Molecular Weight           | 87 kDa  |
| UniProt                    | <a href="#">P42224</a>  |
| Buffer                     | Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.  |
| Purity                     | Affinity Purification   |

|                    |  |
|--------------------|--|
| Form               | Liquid   |
| Target             | STAT1 alpha  |
| Application Dilute | WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50 |