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## Product Datasheet

### STAT4 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03213

|                            |                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | STAT4 Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                         |
| Biozol Catalog Number      | EKL-AMRE03213                                                                                                                                                                                                                          |
| Supplier Catalog Number    | AMRe03213                                                                                                                                                                                                                              |
| Alternative Catalog Number | EKL-AMRE03213-50UL, EKL-AMRE03213-100UL, EKL-AMRE03213-200UL                                                                                                                                                                           |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                             |
| Application                | IHC, IP, WB                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                  |
| Conjugation                | Unconjugated                                                                                                                                                                                                                           |
| Product Description        | Receptor-mediated tyrosine phosphorylation of Jak family members triggers phosphorylation of Stat proteins, resulting in their nuclear translocation, binding to specific DNA elements, and subsequent activation of transcription.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                             |
| Molecular Weight           | Calculated MW: 86 kDa, Observed MW: 86 kDa                                                                                                                                                                                             |
| NCBI                       | <a href="#">6775</a>                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">Q14765</a>                                                                                                                                                                                                                 |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Buffer             | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purity             | Affinity Purification                                                                 |
| Form               | Liquid                                                                                |
| Target             | STAT4                                                                                 |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50                                           |