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## Product Datasheet

### **Phospho-Stat3 (Tyr705) (Clone: B12) rabbit mAb FITC conjugate, Clone: [Stat3Y705-B12], Rabbit, Monoclonal ABI-12-4011-10**

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-Stat3 (Tyr705) (Clone: B12) rabbit mAb FITC conjugate, Clone: [Stat3Y705-B12], Rabbit, Monoclonal   |
| Biozol Catalog Number      | ABI-12-4011-10  |
| Supplier Catalog Number    | 12-4011-10  |
| Alternative Catalog Number | ABI-12-4011-10-10TESTS  |
| Manufacturer               | Abeomics  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FACS  |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | A synthetic phospho-peptide corresponding to residues surrounding Tyr705 of human phospho Stat3   |
| Conjugation                | FITC  |
| Product Description        | Considered an oncogene, Stat3 is constitutively active in 70% of solid and hematological tumors, including leukemia, lymphoma, and multiple myeloma. The IL-6-Jak-Stat3 pathway can mediate cancer inflammation through both mutation of key regulatory ge... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Stat3Y705-B12]   |
| Form                       | Conjugated  |

Application Dilute

For flow cytometric staining, the suggested use of this reagent is 5  $\mu\text{L}$  per million cells or 5  $\mu\text{L}$  per 100  $\mu\text{L}$  of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.