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## Product Datasheet

### **Phospho-Stat3 (Tyr705) (Clone: B12) rabbit mAb APC conjugate, Clone: [Stat3Y705-B12], Rabbit, Monoclonal ABI-12-4012-10**

Article Name	Phospho-Stat3 (Tyr705) (Clone: B12) rabbit mAb APC conjugate, Clone: [Stat3Y705-B12], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4012-10
Supplier Catalog Number	12-4012-10
Alternative Catalog Number	ABI-12-4012-10-10TESTS
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	APC
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.