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## Product Datasheet

### **Phospho-Histone H3 (Ser10) (Clone: 4B6) rabbit mAb PE conjugate, Clone: [HisH3S10-4B6], Rabbit, Monoclonal ABI-12-4055**

Article Name	Phospho-Histone H3 (Ser10) (Clone: 4B6) rabbit mAb PE conjugate, Clone: [HisH3S10-4B6], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4055
Supplier Catalog Number	12-4055
Alternative Catalog Number	ABI-12-4055-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser10 of human phospho histone H3
Conjugation	PE
Product Description	Histones are highly conserved proteins that serve the core of nucleosomes, which serve to organize chromatin fiber for DNA packing. Histone H3 phosphorylation plays a major role in both transcriptional activation, which requires unpacking of the chro...
Clonality	Monoclonal
Clone Designation	[HisH3S10-4B6]
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.