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## Product Datasheet

### **Phospho-Lck (Tyr505) (Clone: A3) rabbit mAb SureLight488 conjugate, Clone: [LckY505-A3], SureLight 488, Rabbit, Monoclonal ABI-12-4246**

Article Name	Phospho-Lck (Tyr505) (Clone: A3) rabbit mAb SureLight488 conjugate, Clone: [LckY505-A3], SureLight 488, Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4246
Supplier Catalog Number	12-4246
Alternative Catalog Number	ABI-12-4246-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Tyr505 of human phospho Lck
Conjugation	SureLight 488
Product Description	Lck is a member of the Src family of non-receptor tyrosine kinases and plays a major role in T cell activation. Lck activates many downstream signaling pathways including Akt/mTOR, SAPK/JNK, PLCg1, and RAS/MAPK. Phosphorylation of Lck at Tyr394 in th...
Clonality	Monoclonal
Clone Designation	[LckY505-A3]
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.