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## Product Datasheet

### **Phospho-Chk2 (Thr68) (Clone: D12) rabbit mAb SureLight488 conjugate, Clone: [Chk2T68-D12], SureLight 488, Rabbit, Monoclonal ABI-12-4173**

Article Name	Phospho-Chk2 (Thr68) (Clone: D12) rabbit mAb SureLight488 conjugate, Clone: [Chk2T68-D12], SureLight 488, Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4173
Supplier Catalog Number	12-4173
Alternative Catalog Number	ABI-12-4173-100TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Thr68 of human phospho Chk2
Conjugation	SureLight 488
Product Description	Checkpoint kinase 2 (Chk2) plays a major role in the checkpoint response to DNA damage. Chk2 is initially inactive in its monomeric, unphosphorylated form. Phosphorylation at Thr68 induces homodimerization, initiating autophosphorylation within the k...
Clonality	Monoclonal
Clone Designation	[Chk2T68-D12]
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.