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## Product Datasheet

### **Phospho-Chk1 (Ser317) (Clone: F10) rabbit mAb, Clone: [Chk1S317-F10], Unconjugated, Rabbit, Monoclonal ABI-12-4087**

Article Name	Phospho-Chk1 (Ser317) (Clone: F10) rabbit mAb, Clone: [Chk1S317-F10], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4087
Supplier Catalog Number	12-4087
Alternative Catalog Number	ABI-12-4087-200UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser317 of human phospho Chk1
Conjugation	Unconjugated
Product Description	The act of DNA damaged response and cell cycle checkpoints requires the activation of four protein kinases that form the canonical ATR-Chk1 and ATM-Chk2 pathways. ATR activation requires the generation of structures containing single strand DNA (ssDN...
Clonality	Monoclonal
Clone Designation	[Chk1S317-F10]

Form	Purified
Application Dilute	1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.(0.5mg/ml)