

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Phospho-Chk1 (Ser317) (Clone: G1) rabbit mAb PE conjugate, Clone: [Chk1S317-G1], Rabbit, Monoclonal ABI-12-4123

Article Name	Phospho-Chk1 (Ser317) (Clone: G1) rabbit mAb PE conjugate, Clone: [Chk1S317-G1], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4123
Supplier Catalog Number	12-4123
Alternative Catalog Number	ABI-12-4123-100TESTS
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	PE
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-G1]

Form	Conjugated
Application Dilute	For flow cytometric staining, the suggested use of this reagent is 5 μ L per million cells or 5 μ L per 100 μ L of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.