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## Product Datasheet

### phospho-CHEK1 (Ser317) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-5251R-BF488-TRIAL

Article Name	phospho-CHEK1 (Ser317) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit
Biozol Catalog Number	BSS-BS-5251R-BF488-TRIAL
Supplier Catalog Number	bs-5251R-BF488
Alternative Catalog Number	BSS-BS-5251R-BF488-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Mouse
Conjugation	BF488
Product Description	Serine/threonine-protein kinase which is required for checkpoint-mediated cell cycle arrest and activation of DNA repair in response to the presence of DNA damage or unreplicated DNA. May also negatively regulate cell cycle progression during unpertu...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1111</a>
UniProt	<a href="#">O14757</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human CHEK1 around the phosphorylation site of Ser317
Purity	Purified by Protein A.
Target	phospho-CHEK1 (Ser317)
Antibody Type	Primary Antibody
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)