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## Product Datasheet

### **phospho-CDKN1A/p21 (Thr145) Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-5237R-APC**

Article Name	phospho-CDKN1A/p21 (Thr145) Polyclonal Antibody, APC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-5237R-APC
Supplier Catalog Number	bs-5237R-APC
Alternative Catalog Number	BSS-BS-5237R-APC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC
Product Description	May be the important intermediate by which p53/TP53 mediates its role as an inhibitor of cellular proliferation in response to DNA damage. Binds to and inhibits cyclin-dependent kinase activity, preventing phosphorylation of critical cyclin-dependent...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1026</a>
UniProt	<a href="#">P38936</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 CDKN1A around the phosphorylation site of Thr145 [RQ(p-T)S]
Target	phospho-CDKN1A/p21 (Thr145)
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)