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## Product Datasheet

### phospho-CDKN1A/p21 (Thr57) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-5238R

Article Name	phospho-CDKN1A/p21 (Thr57) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-5238R
Supplier Catalog Number	bs-5238R
Alternative Catalog Number	BSS-BS-5238R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
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	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 Thr57 [TE(p-T)PL]
Target	phospho-CDKN1A/p21 (Thr57)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)