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## Product Datasheet

### phospho-DNA-PKcs (Ser3191) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-10994R-CY5.5

Article Name	phospho-DNA-PKcs (Ser3191) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-10994R-CY5.5
Supplier Catalog Number	bs-10994R-Cy5.5
Alternative Catalog Number	BSS-BS-10994R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF
Species Reactivity	Mouse, Rat
Conjugation	Cy5.5
Product Description	Serine/threonine-protein kinase that acts as a molecular sensor for DNA damage. Involved in DNA nonhomologous end joining (NHEJ) required for double-strand break (DSB) repair and V(D)J recombination. Must be bound to DNA to express its catalytic prop...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">5591</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human DNA PKcs
Target	phospho-DNA-PKcs (Ser3191)
Application Dilute	FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)