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## Product Datasheet

### **XRCC4 Polyclonal Antibody, AbBy Fluor 350 Conjugated, AbFluor 350, Rabbit BSS-BS-8510R-BF350**

Article Name	XRCC4 Polyclonal Antibody, AbBy Fluor 350 Conjugated, AbFluor 350, Rabbit
Biozol Catalog Number	BSS-BS-8510R-BF350
Supplier Catalog Number	BS-8510R-BF350
Alternative Catalog Number	BSS-BS-8510R-BF350-100,BSS-BS-8510R-BF350-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Rat
Immunogen	151-260/336
Conjugation	AbFluor 350
Product Description	Involved in DNA non-homologous end joining (NHEJ) required for double-strand break repair and V(D)J recombination. Binds to DNA and to DNA ligase IV (LIG4). The LIG4-XRCC4 complex is responsible for the NHEJ ligation step, and XRCC4 enhances the join...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">7518</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human XRCC4
Purity	Purified by Protein A.
Target	XRCC4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)