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Product Datasheet

DNA Ligase IV Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-1677R-BIOTIN

Article Name	DNA Ligase IV Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-1677R-BIOTIN
Supplier Catalog Number	bs-1677R-Biotin
Alternative Catalog Number	BSS-BS-1677R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Conjugation	Biotin
Product Description	Efficiently joins single-strand breaks in a double-stranded polydeoxynucleotide in an ATP-dependent reaction. Involved in DNA non-homologous end joining (NHEJ) required for double-strand break repair and V(D)J recombination. The LIG4-XRCC4 complex is...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	3981
UniProt	P49917
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 Ligase IV
Target	DNA Ligase IV
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)