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Product Datasheet

phospho-NBN (Ser343) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-6125R-BIOTIN

Article Name	phospho-NBN (Ser343) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-6125R-BIOTIN
Supplier Catalog Number	bs-6125R-Biotin
Alternative Catalog Number	BSS-BS-6125R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Conjugation	Biotin
Product Description	Component of the MRE11/RAD50/NBN (MRN complex) which plays a critical role in the cellular response to DNA damage and the maintenance of chromosome integrity. The complex is involved in double-strand break (DSB) repair, DNA recombination, maintenance...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	4683
UniProt	O60934

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human NBS1 around the phosphorylation site of Ser343
Target	phospho-NBN (Ser343)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)