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## Product Datasheet

### Phospho-SIRT1 (Ser47) Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-3393R-APC

Article Name	Phospho-SIRT1 (Ser47) Polyclonal Antibody, APC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3393R-APC
Supplier Catalog Number	bs-3393R-APC
Alternative Catalog Number	BSS-BS-3393R-APC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Rat
Conjugation	APC
Product Description	This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet bee...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">23411</a>
UniProt	<a href="#">Q96EB6</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human SirT1 around the phosphorylation site of Ser47
Target	Phospho-SIRT1 (Ser47)
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)