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## Product Datasheet

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

Article Name	Phospho-SIRT1 (Ser47) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3393R
Supplier Catalog Number	bs-3393R
Alternative Catalog Number	BSS-BS-3393R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rat
Conjugation	Unconjugated
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>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/26787506 target=_blank rel=nofollow>26787506
UniProt	<a href="#">Q96EB6</a>

Buffer	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), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)