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## Product Datasheet

### **SIRT1 (phospho Ser47) Antibody, Rabbit, Polyclonal AST-A8476**

Article Name	SIRT1 (phospho Ser47) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8476
Supplier Catalog Number	A8476
Alternative Catalog Number	AST-A8476-50, AST-A8476-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human SIRT1 (phospho Ser47)
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 been...
Clonality	Polyclonal
UniProt	<a href="#">Q96EB6</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000,IHC 1:50-300, ELISA 2000-20000