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## **Product Datasheet**

## Rad51 (phospho Tyr315) Antibody, Rabbit, Polyclonal AST-A1117

Article Name	Rad51 (phospho Tyr315) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1117
Supplier Catalog Number	A1117
Alternative Catalog Number	AST-A1117-50, AST-A1117-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human RAD51 around the phosphorylation site of Tyr315. AA range:281-330
Product Description	The protein encoded byThis gene is a member of the RAD51 protein family. RAD51 family members are highly similar to bacterial RecA and Saccharomyces cerevisiae Rad51, and are known to be involved in the homologous recombination and repair of DNA. Thi
Clonality	Polyclonal
UniProt	Q06609
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 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000 IF 1:50-200