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## **Product Datasheet**

## DNA-PKCS (phospho Ser2612) Antibody, Rabbit, Polyclonal AST-A0907

Article Name	DNA-PKCS (phospho Ser2612) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0907
Supplier Catalog Number	A0907
Alternative Catalog Number	AST-A0907-50, AST-A0907-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human DNA-PK around the phosphorylation site of Ser2612. AA range:2578-2627
Product Description	This gene encodes the catalytic subunit of the DNA-dependent protein kinase (DNA-PK). It functions with the Ku70/Ku80 heterodimer protein in DNA double strand break repair and recombination. The protein encoded is a member of the PI3/PI4- kinase famil
Clonality	Polyclonal
UniProt	P78527
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	IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200