

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### DNA-PKCS (phospho Ser2056) Antibody, Rabbit, Polyclonal AST-A0909

Article Name	DNA-PKCS (phospho Ser2056) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0909
Supplier Catalog Number	A0909
Alternative Catalog Number	AST-A0909-50,AST-A0909-100
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 DNA-PK around the phosphorylation site of Ser2056. AA range:2022-2071
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	<a href="#">P78527</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	IHC 1:100 - 1:300. ELISA: 1:20000, WB 1:500-2000. IF 1:50-200