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Product Datasheet

DNA pol beta (Acetyl Lys72) Antibody, Rabbit, Polyclonal AST-D12257

Article Name	DNA pol beta (Acetyl Lys72) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D12257
Supplier Catalog Number	D12257
Alternative Catalog Number	AST-D12257-50,AST-D12257-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human DNA pol beta (Acetyl Lys72)
Product Description	catalytic activity:Deoxynucleoside triphosphate + DNA(n) = diphosphate + DNA(n+1).,cofactor:Binds 2 magnesium ions per subunit.,domain:Residues 239-252 form a flexible loop which appears to affect the polymerase fidelity.,function:Repair polymerase. ...
Clonality	Polyclonal
UniProt	P06746
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:1000-2000 ELISA 1:5000-20000