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Product Datasheet

DNA pol iota Antibody, Rabbit, Polyclonal AST-C15414

Article Name	DNA pol iota Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15414
Supplier Catalog Number	C15414
Alternative Catalog Number	AST-C15414-50,AST-C15414-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human POLI. AA range:641-690
Product Description	catalytic activity:Deoxynucleoside triphosphate + DNA(n) = diphosphate + DNA(n+1).,cofactor:Magnesium.,domain:The catalytic core consists of fingers, palm and thumb subdomains, but the fingers and thumb subdomains are much smaller than in high-fideli...
Clonality	Polyclonal
UniProt	Q9UNA4
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. ELISA: 1:40000. Not yet tested in other applications.