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Product Datasheet

DNA Pol mu rabbit pAb, Rabbit, Polyclonal EBT-ES3835

Article Name	DNA Pol mu rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES3835
Supplier Catalog Number	ES3835
Alternative Catalog Number	EBT-ES3835-50, EBT-ES3835-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from DNA Pol μ . at AA range: 210-290
Product Description	catalytic activity:Deoxynucleoside triphosphate + DNA(n) = diphosphate + DNA(n+1).,cofactor:Magnesium.,function:Seems to act as an Ig mutase which is responsible for immunoglobulin (Ig) gene hypermutation.,similarity:Belongs to the DNA polymerase typ...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	54kD
NCBI	27434
UniProt	Q9NP87

Application Dilute	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
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