

# polA Polyclonal Antibody

Catalog No: #42606

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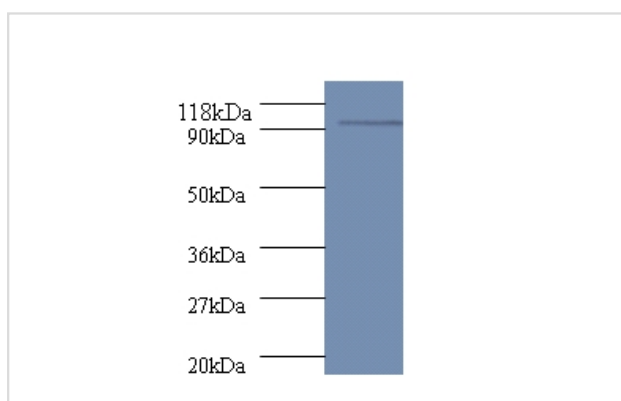
## Description

Product Name	polA Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB IHC
Species Reactivity	Thermus aquaticus
Specificity	The antibody detects endogenous level of total polA polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant Thermus aquaticus DNA polymerase I, thermostable protein
Target Name	polA
Other Names	Taq polymerase 1, polA, pol1
Accession No.	Swiss-Prot#: P19821
Uniprot	P19821
Calculated MW	94kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

## Application Details

Western blotting: □ 1:500 - 1:1000

## Images



All lanes : Aquaticus DNA polymerase I, thermostable antibody at 2ug/ml+293T whole cell lysate  
Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution  
Predicted band size :94KDa  
Observed band size:94KDa

## References

[1] "Isolation, characterization, and expression in Escherichia coli of the DNA polymerase gene from Thermus aquaticus." Lawyer F.C., Stoffel S., Saiki R.K., Myambo K., Drummond R., Gelfand D.H.J. Biol. Chem. 264:6427-6437(1989) [2] "Ov

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Note: This product is for in vitro research use only