

PACO50846

Product Information

Size:

50ug

Reactivity:

Pyrococcus furiosus

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000

Protein Background:

Binds double-stranded DNA tightly but without sequence specificity. It is distributed uniformly and abundantly on the chromosome, suggesting a role in chromatin architecture. However, it does not significantly compact DNA. Binds rRNA and mRNA in vivo. May play a role in maintaining the structural and functional stability of RNA, and, perhaps, ribosomes.

Gene ID:

albA

Uniprot

Q8TZV1

Synonyms:

DNA/RNA-binding protein Alba, albA

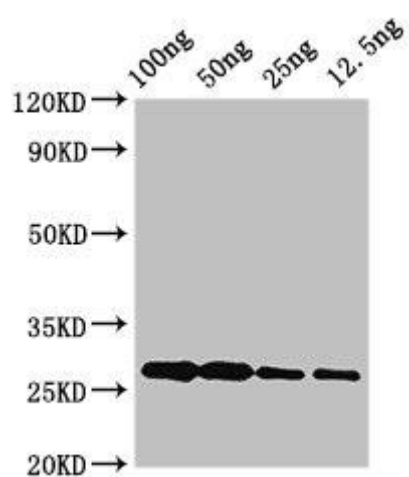
Immunogen:

Recombinant Pyrococcus furiosus DNA/RNA-binding protein Alba protein (1-93AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Western Blot. Positive WB detected in Recombinant protein. All lanes: albA antibody at 3.4 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 27 kDa. Observed band size: 27 kDa.