

Anti-Baker's yeast SSB1 Polyclonal Antibody

Summary

Catalog No. PXX54101

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000

Species reactivity Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)

Immunogen E. coli - derived recombinant Baker's yeast SSB1 (Met1-Arg613).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.84 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Ribosome-associated molecular chaperone SSB1, 3.6.4.10, Cold-inducible

Target protein YG101, Heat shock protein SSB1, Hsp70 chaperone Ssb, SSB1,

YG101, YDL229W

Purification Purified by antigen affinity column.

Accession P11484

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SSB1 antibody (PXX54101) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 69 kDa Observed MW: 69 kDa