



Anti-*S. cerevisiae* Polyclonal antibody (DPAB0464)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Saccharomyces cerevisiae. Reacts with more than 40 proteins by Western blot.
Target	<i>S. cerevisiae</i>
Immunogen	Solubilized yeast cells
Source/Host	Goat
Species Reactivity	<i>S. cerevisiae</i>
Purification	Not applicable
Conjugate	Unconjugated
Applications	Suitable for use in ELISA, Western blot and dot blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Neat, Liquid
Concentration	Not determined
Size	1 ml
Buffer	Not applicable
Preservative	See individual product datasheet
Storage	Short term (up to 30 days) store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Saccharomyces cerevisiae also known as baker"s yeast, is a genus of ascomycetes. They are normally diploid unicellular fungi that reproduce asexually by budding. Asci, containing four haploid ascospores, develop directly from the diploid vegetative cells by meiosis. After germination of the ascospores the haploid cells can reproduce vegetatively, or haploid cells of different mating type can fuse to form a diploid zygote. Most laboratory strains used are, in contrast to wild type yeasts, stable haploids.
Keywords	Baker"s yeast; Bakers yeast; Bakers" yeast; Brewer"s yeast; Brewers yeast; Brewers" yeast; S cerevisiae; S. cerevisiae; S.cerevisiae; Fungi; Ascomycota; Saccharomycotina; Saccharomycetes; Saccharomycetales; Saccharomycetaceae; Saccharomyces; Saccharomyces cerevisiae; Eukarya; Saccharomyces bayanus; Saccharomyces boulardii; Saccharomyces bulderi; Saccharomyces cariocanus; Saccharomyces cariocus; Saccharomyces chevalieri; Saccharomyces dairenensis; Saccharomyces kluyveri; Saccharomyces martiniae; Saccharomyces monacensis; Saccharomyces exiguus; Saccharomyces florentinus; Saccharomyces norbensis; Saccharomyces paradoxus; Saccharomyces pastorianus; Saccharomyces spencerorum; Saccharomyces turicensis; Saccharomyces unisporus; Saccharomyces uvarum; Saccharomyces zonatus;