

Candida albicans antibody

Catalog No.: 15-288-22385F

Quantity: 0.1 mg
Concentration: 1 mg/ml

Background: Candida albicans is the most frequently isolated fungal pathogen of humans, affecting

immuocompromised patients ranging from premature infants to AIDS sufferers. Systemic infections have an attributed mortality of 30-50%. C. albicans is a diploid organism which has eight sets of homologous chromosomes. Its genome size is about 16 Mb (haploid),

about 30% greater than S. cerevisiae (baker?s yeast).

Host / Isotype: Chicken

Immunogen: Candida albicans, type A

Format: Purification: Protein G purified

Buffer System: Preservative: 0.002% Thimerosal (merthiolate). Constituents: PBS,

10mg/ml BSA. pH 7.2

Label: Horse Radish Peroxidase

Applications: ELISA, IHC, WB

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: Cross-reacts with a wide range of yeasts. Does not cross-react with Human serum, urine

and spinal fluid. Not yet tested in other species.

Storage: Keep as concentrated solution. Store at 4