

MONOCLONAL ANTIBODY TO *CRYPTOCOCCUS NEOFORMANS*



Cryptococcus is a yeast-like fungus found in soils around the world. The *Cryptococcus* species most often associated with illness in humans is *Cryptococcus neoformans*.

Cryptococcus neoformans typically causes illness in immunocompromised people.

MAb to *Cryptococcus neoformans* Cat. #C66441M

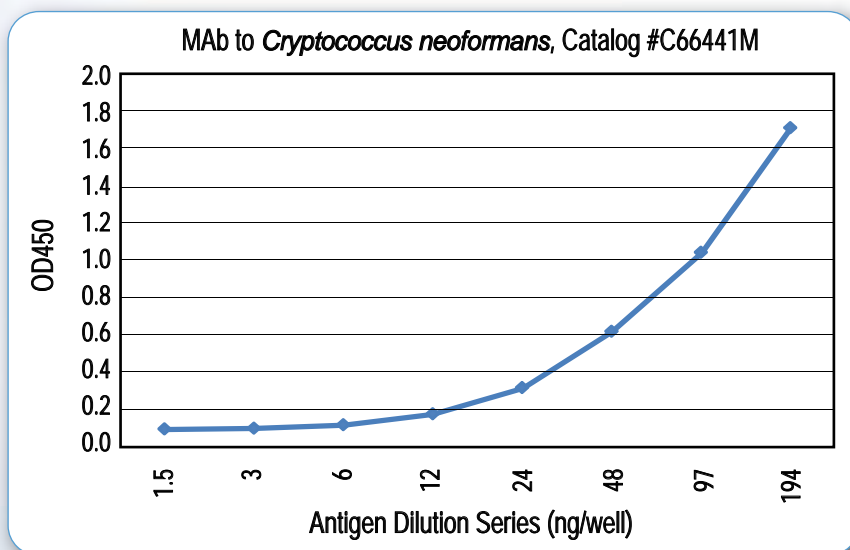
The illness caused by *Cryptococcus neoformans* is known as *Cryptococcosis*. The disease is spread by inhalation of airborne fungi, often associated with bird droppings. People with compromised immune systems should avoid contact with birds, especially pigeons. *Cryptococcosis* has not been shown to spread from person to person.

Symptoms include a pneumonia-like illness with shortness of breath, coughing and fever. Skin lesions may be evident. Another form of the illness can affect the central nervous system. Symptoms include headache, fever, or change in mental processes.

Detection of the antigen can be accomplished by using blood and/or cerebrospinal fluid samples.

Meridian Life Science, Inc. Presents:

Cat. #C66441M, Monoclonal Antibody to *Cryptococcus Neoformans*



Indirect ELISA

Antigen: Dilution series of *Cryptococcus neoformans*

Antibody: MAb C66441M @ 5µg/mL, incubated 10 minutes at room temperature followed by Donkey anti-Mouse IgG: HRP conjugate and TMB Substrate

Quality and Commitment:

- FDA registered facility
- QSR, Quality System Regulation Documentation
- Committed to total customer satisfaction

For Research or Further Manufacturing Use Only. Not for Use in Diagnostic Procedures.

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