

## Product datasheet for AM31435PU-N

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **Cryptococcus neoformans Mouse Monoclonal Antibody [Clone ID: 439]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 439

**Applications:** ELISA, IHC

Recommended Dilution: ELISA (Indirect).

**Suggested starting concentration**: 5 µg/ml.

**Reactivity:** Yeast

**Host:** Mouse

**Isotype:** IgG1

Clonality: Monoclonal

**Specificity:** This antibody reacts to Cryptococcus neoformans.

**Formulation:** 10mM Sodium phosphate, 150mM Sodium Chloride, pH 7.4

State: Purified

State: Liquid purified IgG fraction (> 90% pure SDS-PAGE).

Product is 0.2 µm filtered.

**Source:** Ascites

Preservative: 0.09% Sodium Azide

**Concentration:** lot specific

**Purification:** Affinity Chromatography on Protein A

Conjugation: Unconjugated

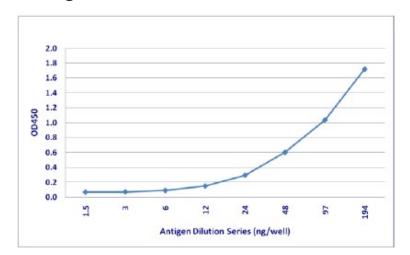
Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.



# **Product images:**



Indirect ELISA Antigen: Dilution series of Cryptococcus neoformans Antibody: MAb AM31435PU-N @ 5g/ml, incubated 10 minutes at room temp., followed by Donkey anti-Mouse IgG: HRP conjugate and TMB Substrate