



# Mouse Anti-Cladosporium Monoclonal antibody, clone DI2 (CABT-CS329)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Extracellular glycoprotein
<b>Specificity</b>	This mAb specific to ascomycete Cladosporium species.
<b>Target</b>	Cladosporium
<b>Isotype</b>	IgM
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	All Cladosporium species
<b>Clone</b>	DI2
<b>Purification</b>	Affinity purification
<b>Conjugate</b>	unconjugated
<b>Applications</b>	ELISA, WB
<b>Format</b>	Liquid
<b>Size</b>	25 µl, 100 µl
<b>Buffer</b>	Phosphate buffered saline pH7.2 with 0.095% (w/v) sodium azide
<b>Preservative</b>	0.095% (w/v) sodium azide
<b>Storage</b>	Store as supplied at 2°C - 8°C for up to 1 year.

## BACKGROUND

**Introduction**

Cladosporium is a genus of fungi including some of the most common indoor and outdoor molds. Species produce olive-green to brown or black colonies, and have dark-pigmented conidia that are formed in simple or branching chains. Many species of Cladosporium are commonly found on living and dead plant material. Some species are endophytes or plant pathogens, while others parasitize fungi.

**Keywords**

Cladosporium