



# Mouse Anti-Trichoderma Monoclonal antibody, clone NG3 (CABT-CS340)

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

## PRODUCT INFORMATION

|                     |  |
|---------------------|--|
| Antigen Description | 35-200kDa glycoprotein   |
| Specificity         | This mAb specific to ascomycete Trichoderma species.           |
| Target              | Trichoderma  |
| Isotype             | IgM  |
| Source/Host         | Mouse  |
| Species Reactivity  | All Trichoderma species  |
| Clone               | NG3  |
| Purification        | Affinity purification  |
| Conjugate           | unconjugated   |
| Applications        | ELISA, WB, IF, IEM   |
| Format              | Liquid   |
| Size                | 25 µl, 100 µl  |
| Buffer              | Phosphate buffered saline pH7.2 with 0.095% (w/v) sodium azide |
| Preservative        | 0.095% (w/v) sodium azide                                      |
| Storage             | Store as supplied at 2°C - 8°C for up to 1 year.               |

## BACKGROUND

**Introduction**

Trichoderma is a genus of fungi in the family Hypocreaceae that is present in all soils, where they are the most prevalent culturable fungi. Many species in this genus can be characterized as opportunistic avirulent plant symbionts. This refers to the ability of several Trichoderma species to form mutualistic endophytic relationships with several plant species.

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**Keywords**

Trichoderma

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