



# Mouse Anti-Batrachochytrium Monoclonal antibody, clone 6D5 (CABT-CS327)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	30-200kDa glycoprotein
<b>Specificity</b>	This mAb specific to the chytridiomycetes Batrachochytrium dendrobatidis and <i>B. salamandrivorans</i>
<b>Target</b>	Batrachochytrium
<b>Isotype</b>	IgM
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	<i>B. dendrobatidis</i> , <i>B. salamandrivorans</i>
<b>Clone</b>	6D5
<b>Purification</b>	T-Gel
<b>Conjugate</b>	unconjugated
<b>Applications</b>	ELISA, WB, IF, IEM
<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** *Batrachochytrium dendrobatidis*, also known as Bd or the amphibian chytrid fungus, is a fungus that causes the disease chytridiomycosis in amphibians.

**Keywords** *B. dendrobatidis; B. salamandrivorans; Batrachochytrium; Bd*