抗白色念珠菌HSP90参考抗体

Anti-Candida albicans HSP90 Reference Antibody

货号：RB9T37015271

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37015271

中文名称
抗白色念珠菌HSP90参考抗体

英文名称
Anti-Candida albicans HSP90 Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
P46598

宿主种属
Human

克隆性
Monoclonal

抗体亚型
scFv-heavy-kappa

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Candida albicans

靶标

HSP90

背景信息

Efungumab is a monoclonal antibody with antifungal activity. Efungumab binds to HSP 90, preventing a conformational change needed for fungal viability. Efungumab can be used for research on invasive candidiasis (IC).

• The HSP90 chaperone machinery., PMID:28429788

• The HSP90 Family: Structure, Regulation, Function, and Implications in Health and Disease., PMID:30158430

• Hsp90: structure and function., PMID:22955504

• HSP90 multi-functionality in cancer., PMID:39148727

• HSP90 and Noncoding RNAs., PMID:37638805

• HSP90 mediates the connection of multiple programmed cell death in diseases., PMID:36335088

• Cytosolic Hsp90 Isoform-Specific Functions and Clinical Significance., PMID:36139005

• Hsp90: Bringing it all together., PMID:39889818

• Organelle-specific Hsp90 inhibitors., PMID:26195286

• Linking hsp90's role as an evolutionary capacitator to the development of cancer., PMID:34023771

别名

HSP90mab, Mycograb, 762260-74-2

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.