



抗小鼠 CD8 α 流式单抗(FITC)[53-6.7]

货号: ZX007FT-025; ZX007FT-100 种属反应: Mouse CD8 α 蛋白
抗体亚型: Rat IgG2a κ 荧光标记染料: FITC (Ex 489nm/ Em 515nm)
抗体来源: 杂交瘤细胞 (53-6.7) 悬浮培养, 亲和层析纯化
保存液成分: PBS pH7.4, 0.01% NaN₃
应用: 免疫荧光, 流式细胞检测
包装规格: 25 μ g/支 (100 μ g/支), 0.5mg/mL 贮存运输: 2~8 $^{\circ}$ C, 避光 保质期: 2年
使用方法: 每 100 μ L 反应体系 (10⁶ 个细胞) 加入 1 μ L 抗体, 即 1:100 稀释。建议优化稀释比例。

简介:

本公司抗体产品经先进的杂交瘤细胞 (或 CHO 细胞) 无血清悬浮培养技术表达, 避免腹水表达中宿主抗体的污染。经亲和层析纯化, 抗体纯度可达 95% 以上, 且可保持较高的抗体活性。本产品单克隆抗体 (53-6.7) 可特异性结合小鼠 T 细胞表面糖蛋白 CD8 α , 并经 FITC 标记。

注意事项: 本试剂只适用于科研应用, 不可用于临床检测。

参考文献:

- 1.Wada, H.,2018. Academy of Sciences of the United States of America, 115(13), 3440–3445.
- 2.Liu Y. 2019. Oncotarget, 10(9), 982–992.
- 3.Poteet, E.,et al.2015. PloS one, 10(8), e0136862.

企业名称: 浙江正熙生物医药有限公司

企业地址: 中国浙江省湖州市德清县阜溪街道长虹东街 926 号千人计划产业园 1 号楼

企业网址: <https://www.zxbiopharm.com/>

联系方式: 0572-8232782



Anti-Mouse CD8 α Monoclonal Antibody (FITC) [53-6.7]

Catalog: ZX007FT-025; ZX007FT-100 **Antigen:** Against mouse CD8 α
Antibody Host: Rat IgG2a κ **Fluorescent Labeling Dye:** FITC (Ex 489nm/ Em 515nm)
Antibody Origin: Hybridomas (Clone: 53-6.7) Culture, Affinity Purification
Formulation: PBS pH7.4, 0.01% NaN₃
Application: FC (Flow Cytometry), IF (Immunofluorescence)
Package Specification: 25 μ g/Vial(100 μ g/Vial), 0.5mg/mL **Guarantee Period:** 2 years
Storage & Handling: stored between 2°C and 8°C, protected from light exposure. **Do not freeze.**
Recommended Usage: $\leq 1 \mu$ L /10⁶ cells in 100 μ l volume per test (Maximum dilution 1:100)

Product Information:

To improve the quality of monoclonal antibodies for research purpose, ZXBio develops novel cell culturing technologies to grow hybridomas/CHO cells in serum-free condition. This method is superior to traditional ascites production method, which always contaminates the purified antibodies with host proteins. Using affinity purification, ZXBio is able to purify monoclonal antibodies at a purity higher than 95%.

Anti-Mouse CD8 α Monoclonal Antibody [53-6.7] specifically binds mouse T cell membrane CD8 α surface antigen and the product is labeled with FITC.

Application Notes: For research use only, Not for use in diagnostic procedures.

Reference:

- 1.Wada, H.,2018. Academy of Sciences of the United States of America, 115(13), 3440–3445.
- 2.Liu Y. 2019. Oncotarget, 10(9), 982–992.
- 3.Poteet, E.,et al.2015. PloS one, 10(8), e0136862.

Corporation Name: ZXBio Co., Ltd.

Corporation Address: No. 926 Changhong East Rd, Deqing Xian, Huzhou Shi, Zhejiang, China

Corporate Website: <https://www.zxbiopharm.com/>

Corporate Phone: 0572-8232782