

Fc epsilon R1 alpha antibody [MAR-1] (APC)

Cat. No. GTX01480-07

宿主	Armenian Hamster
克隆	Monoclonal
同种型	IgG
实验应用	FCM
种属反应	Mouse

引用文献 (3)

产品说明

摘要

The MAR-1 antibody reacts with the Fc epsilon Receptor I alpha chain (FcεRIα), a transmembrane protein member of the Ig superfamily. This chain, together with a beta chain and two gamma chains form a tetrameric complex that supports IgE-mediated signaling and subsequent release of chemical mediators of allergy and immediate hypersensitivity. FcεRIα is upregulated in the presence of IgE on those cell types which express it, such as Mast cells and Basophils. The MAR-1 antibody is widely used both in flow cytometry and for depletion of cells in vitro / in vivo.

实验应用

应用说明

*最佳稀释倍数与浓度应由研究人员确认

Suggested dilution	Recommended dilution
FCM	Assay dependent

以下为常规应用缩写的中文注解

WB: 免疫印迹

ICC/IF: 细胞染色

IHC-P: 石蜡切片

IHC-Fr: 冰冻切片

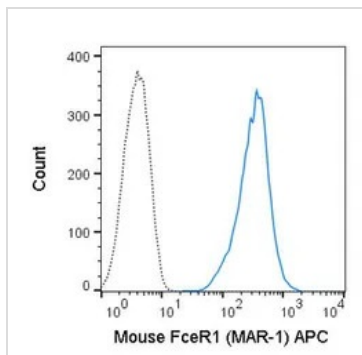
属性

形式	Liquid
存储溶液	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin
保存剂	0.09% Sodium azide
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
浓度	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Allophycocyanin (APC) Wavelength
注意事项	仅供实验室使用。不适用于人类或动物的任何临床、治疗或诊断用途。不适合动物或人类食用。



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產品圖片



GTX01480-07 FCM Image

FACS analysis of MC/9 cells using GTX01480-07 Fc epsilon R1 alpha antibody [MAR-1] (APC).

Solid line : primary antibody

Dashed line : isotype control

antibody amount : 0.125 μ g (5 μ l)



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