

PMCA ATPase antibody [5F10]

Cat. No. GTX22825

宿主	Mouse
克隆	Monoclonal
同种型	IgG2a
实验应用	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, Neutralizing/Inhibition
种属反应	Human, Mouse, Rat, Rabbit, Sheep, Bovine, Cat, Dog, Hamster, Chicken, Pig, Amphibians, Primate

引用文献 (1)

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
WB	1:1000-1:5000
ICC/IF	1:100-1:200
IHC-P	1:500
IHC-Fr	1:500
FCM	1µg/test
IP	Assay dependent
Neutralizing/Inhibition	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

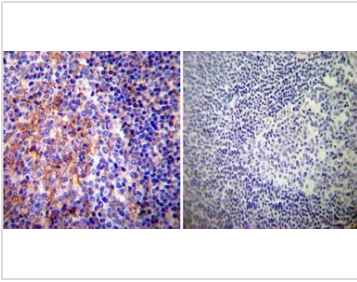
属性

形式	Liquid
存储溶液	Ascites
保存剂	0.05% Sodium azide
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
偶联	Unconjugated
RRID	AB_384876
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



GTx22825 IHC-P Image

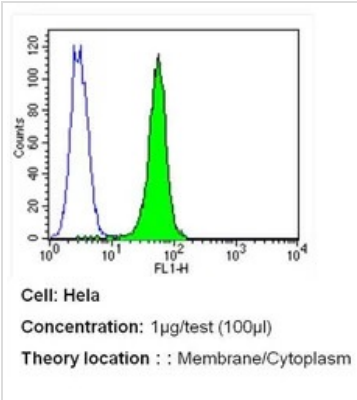
IHC-P analysis of human tonsil tissue using GTx22825 PMCA ATPase antibody [5F10].

Left : Primary antibody

Right : Negative control without primary antibody

Antigen retrieval : heat induced antigen retrieval was performed using 10mM sodium citrate (pH6.0) buffer, microwaved for 8-15 minutes

Dilution : 1:200

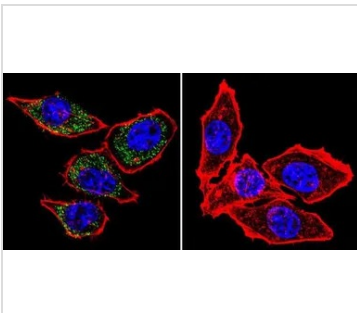


GTx22825 FCM Image

FACS analysis of HeLa cells using GTx22825 PMCA ATPase antibody [5F10] compared to an isotype control (blue).

Dilution : 1 µg/test for 40 min at room temperature

Fixation : 2% paraformaldehyde



GTx22825 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx22825 PMCA ATPase antibody [5F10]. Cells were probed without (right) or with (left) an antibody.

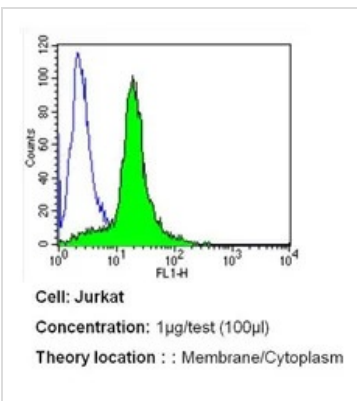
Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : formaldehyde

Dilution : 1:100 overnight at 4 °C



GTx22825 FCM Image

FACS analysis of Jurkat cells using GTx22825 PMCA ATPase antibody [5F10] compared to an isotype control (blue).

Dilution : 1 µg/test for 40 min at room temperature

Fixation : 2% paraformaldehyde



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