

HSP27 (phospho Ser15) antibody

Cat. No. GTX25581

宿主	Rabbit
克隆	Polyclonal
同种型	IgG
实验应用	WB, ICC/IF, FCM, IP, IHC
种属反应	Human, Rat, Rabbit

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	1:100 - 1:1000
ICC/IF	1:50 - 1:200
FCM	3-5 $\mu\text{g}/10^6$ cells
IP	3 μg
IHC	1:50 - 1:200

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

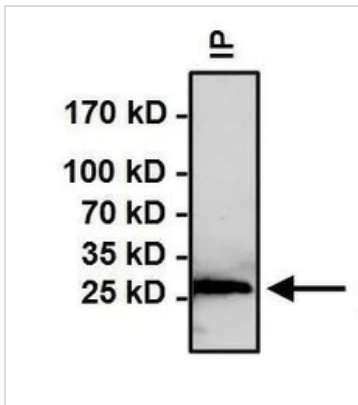
属性

形式	Liquid
存储溶液	PBS, 0.1% BSA
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.
浓度	1 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Unconjugated
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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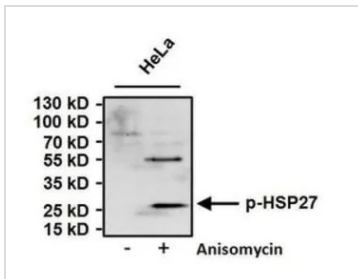
產品圖片

**GTX25581 IP Image**

IP analysis of HeLa cells treated with 10uM Anisomycin for 30 minutes using GTX25581 HSP27 (phospho Ser15) antibody.

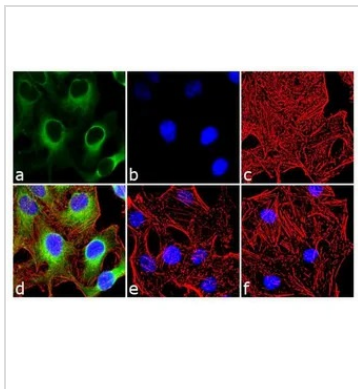
IP reaction : 3µg antibody / 500µg lysate

Dilution : 1:500

**GTX25581 WB Image**

WB analysis of 50 ug of HeLa cell lysates from untreated cells (left lane) or cells treated with 10uM Anisomycin (right lane) for 30 minutes using GTX25581 HSP27 (phospho Ser15) antibody.

Dilution : 1:500

**GTX25581 ICC/IF Image**

ICC/IF analysis of HeLa cells treated with 25ug of Anisomycin for 30 minutes using GTX25581 HSP27 (phospho Ser15) antibody. Panel e is untreated cell with no signal. Panel f represents control cells with no primary antibody to assess background.

Green : Primary antibody

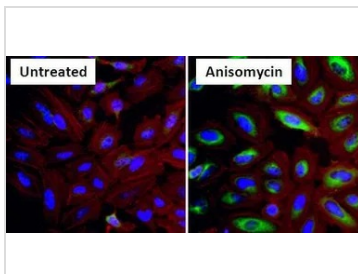
Blue : Nuclei

Red : Actin

Fixation : 4% paraformaldehyde

Permeabilization : 0.1% Triton X-100 for 10 minute

Dilution : 2 µg/ml in 0.1% BSA and incubated for 3 hours at room temperature

**GTX25581 ICC/IF Image**

ICC/IF analysis of HeLa cells either left untreated (left panel) or treated with 10uM Anisomycin (right panel) for 30 minutes using GTX25581 HSP27 (phospho Ser15) antibody.

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 10 minutes



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