

Hsp70 antibody [5F3]

Cat. No. GTX84340

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse, Dog, Monkey

Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
FCM	1:100

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human Hsp70 produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

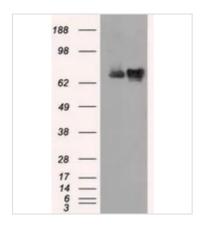


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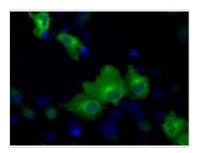
DATA IMAGES



GTX84340 WB Image

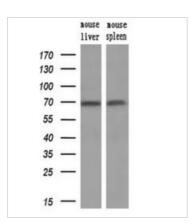
WB analysis of HEK293T cells transfected with Hsp70 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84340 Hsp70 antibody [5F3].

Loading: 5 ug per lane



GTX84340 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with Hsp70 plasmid using GTX84340 Hsp70 antibody I5F31.

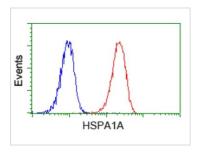


GTX84340 WB Image

WB analysis of mouse liver and spleen tissue lysate using GTX84340 Hsp70 antibody [5F3].

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Dilution: 1:200



GTX84340 FCM Image

FACS analysis of Jurkat cells using GTX84340 Hsp70 antibody [5F3].

Red: Primary antibody

Blue: Negative control antibody



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