14-3-3 alpha/beta antibody [SD0837]

Cat. No. GTX00978

Host	Rabbit	
Clonality	Monoclonal	
lsotype	lgG	
Application	WB, ICC/IF, IHC-P, FACS	
Reactivity	Human, Mouse	

Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution	
WB	1:1000-1:5000	
ICC/IF	1:100-1:500	
IHC-P	1:50-1:200	
FACS	1:50-1:100	
Not tested in other applications		

Not tested in other applications.

Calculated MW

28 kDa. (<u>Note</u>)

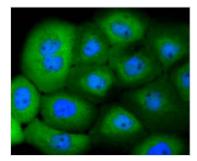
PROPERTIES		
Form	Liquid	
Buffer	1x TBS (pH7.4), 1% BSA, 40% Glycerol	
Preservative	0.05% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein	
Purification	Protein A purified	
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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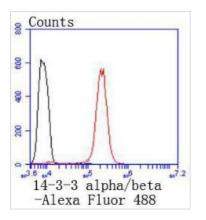


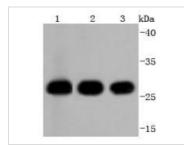
DATA IMAGES



GTX00978 ICC/IF Image

ICC/IF analysis of PFA-fixed A431 cells using GTX00978 14-3-3 alpha/beta antibody [SD0837]. Green : primary antibody Blue : DAPI Permeabilization : 0.25% Triton X-100 in PBS



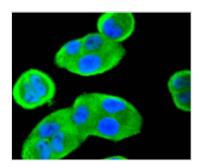


GTX00978 FACS Image

FACS analysis of HeLa cells using GTX00978 14-3-3 alpha/beta antibody [SD0837]. Red : primary antibody Black : unlabelled control Dilution : 1:50

GTX00978 WB Image

WB analysis of various samples using GTX00978 14-3-3 alpha/beta antibody [SD0837]. Lane 1 : HeLa cell lysate Lane 2 : 293T cell lysate Lane 3 : HepG2 cell lysate Dilution : 1:1000



GTX00978 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTX00978 14-3-3 alpha/beta antibody [SD0837]. Green : primary antibody Blue : DAPI Permeabilization : 0.25% Triton X-100 in PBS



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