

14-3-3 sigma antibody [1.T.28]

Cat. No. GTX14122

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IP
Reactivity	Human, Mouse, Rat

Package 50 μg

APPLICATION

Application Note

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

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Suggested dilution	Recommended dilution	
WB	0.5-2μg/ml (EGF-stimulated A431 cell)	
IP	Assay dependent	
Not tested in other applications.		
Calculated MW	28 kDa. (<u>Note</u>)	
Product Note	Recognizes human 14-3-3 sigma, Mr 30kD. Does not crossreact with other 14-3-3 isoforms.	
PROPERTIES		
Form	Liquid	
Buffer	PBS pH7.6	
Preservative	0.07% Sodium azide	

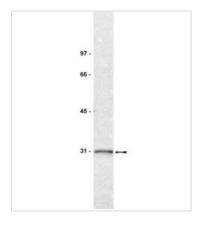
PROPERTIES	
Form	Liquid
Buffer	PBS pH7.6
Preservative	0.07% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	GST fusion protein corresponding to full-length human 14-3-3 sigma
Purification	Protein G 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



GTX14122 WB Image

WB analysis of A431 cell lysate using GTX14122 14-3-3 sigma antibody [1.T.28]. Dilution : $0.5 \mu g/ml$



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