Steroidogenic Factor 1 (phospho Ser203) antibody

Cat. No. GTX01075

Host	Rabbit	Package 100 μl
Clonality	Polyclonal	
lsotype	IgG	_
Application	WB, ELISA	_
Reactivity	Human	

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution	
WB	1:1000-1:3000	
ELISA	1:20000-1:40000	
Not tested in other applications.		

Calculated MW

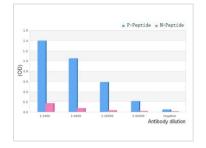
52 kDa. (<u>Note</u>)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 150mM NaCl, 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	A synthesized peptide derived from human STF-1 around the phosphorylation site of Ser203.	
Purification	Purified by sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.	
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.	
NOLE	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.	



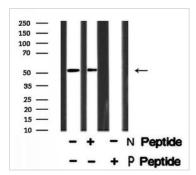
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DATA IMAGES



GTX01075 ELISA Image

ELISA analysis of phospho- and non-phosho- immunogen peptide using GTX01075 Steroidogenic Factor 1 (phospho Ser203) antibody. P-peptide : phospho-peptide N-peptide : non-phospho-peptide Peptides concentration : 1µg/ml



GTX01075 WB Image

WB analysis of PMA-treated Jurkat cell lysate using GTX01075 Steroidogenic Factor 1 (phospho Ser203) antibody pre-incubated with phospho- or non-phospho- peptide. P-peptide : phospho-peptide N-peptide : non-phospho-peptide



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