

HSF4 antibody [2E7]

Cat. No. GTX60581

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000
Not tested in other applications	

Calculated MW 53 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
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	Purified recombinant fragment of human HSF4 expressed in E. Coli.
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.

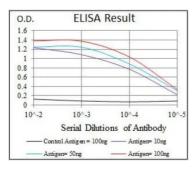


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DATA IMAGES

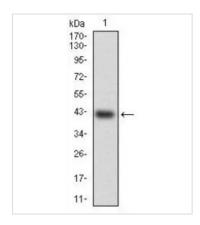


GTX60581 ELISA Image

ELISA analysis of antigen using GTX60581 HSF4 antibody [2E7].

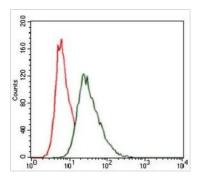
Black: Control antigen 100ng

Purple : Antigen 10ng Blue : Antigen 50ng Red : Antigen 100ng



GTX60581 WB Image

WB analysis of human HSF4 (AA: 245-411) recombinant protein using GTX60581 HSF4 antibody [2E7].



GTX60581 FCM Image

FACS analysis of HeLa cells using GTX60581 HSF4 antibody [2E7].

Green: HSF4

Red: negative control



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