

HSF1 antibody [10H8]

Cat. No. GTX04341

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:200
IHC-P	1:1000
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.09% 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 mouse HSF1 protein, with epitope mapping to amino acids 378-395
Purification	Protein G Purified
Conjugation	Unconjugated



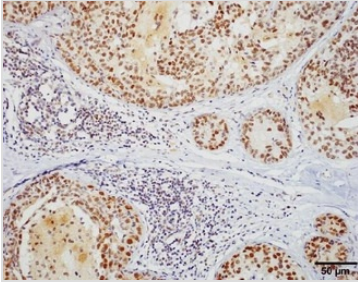
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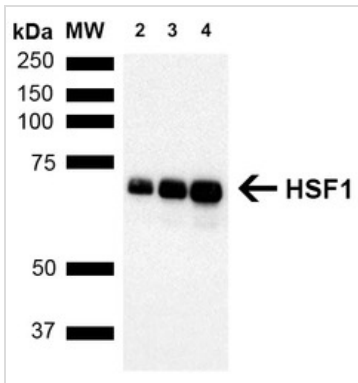
DATA IMAGES



GTX04341 IHC-P Image

IHC-P analysis of human breast carcinoma using GTX04341 HSF1 antibody [10H8].

Dilution : 1:1000



GTX04341 WB Image

WB analysis of MCF7 whole cell lysates using GTX04341 HSF1 antibody [10H8].

Loading :

Lane 2 : 5 μg

Lane 3 : 10 μg

Lane 4 : 20 μg

Dilution : 1:1000



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