

Anti-HSF1 antibody (80-160) (STJ93598)

STJ93598

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Heat Shock Factor Protein 1 (80-160) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3297
Gene Symbol	HSF1
Uniprot ID	HSF1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HSF1 at amino acid range 108-157
Immunogen Region	80-160
Specificity	HSF1 polyclonal antibody (Heat Shock Factor Protein 1) binds to endogenous Heat Shock Factor Protein 1 at the amino acid region 80-160.
Immunogen Sequence	



Western blot analysis of the lysates from K562 cells using HSF1 antibody.

Western blot analysis of lysates from K562 cells, using HSF1 Antibody. The lane on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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