

Anti-Phospho-HSF1-Thr142 antibody (108-157 aa) (STJ91186)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Heat shock factor protein 1-Thr142 (108-157 aa) is suitable for use in

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IHC 1:100-1:300

FLISA 1:20000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3297

Gene Symbol HSF1

Uniprot ID HSF1_HUMAN

Immunogen

The antiserum was produced against synthesized peptide derived from the human HSF1 around the phosphorylation site of Thr142 at

the amino acid range 108-157

Immunogen 108-157 aa

Region
Specificity Phospho-HSF1 (T142) Polyclonal Antibody detects endogenous levels of HSF1 protein only when phosphorylated at T142.

Immunogen Sequence

