

HSF1 Rabbit pAb Catalog Number: ES5782 For research use only.

Overview

Product Name HSF1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/40000

Immunogen Synthesized peptide derived from human HSF1 around the non-

phosphorylation site of T142.

Specificity HSF1 Polyclonal Antibody detects endogenous levels of HSF1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name HSF1

Gene Name HSF1

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 57kDa

Human Gene ID 3297

Human Swiss-Prot Number Q00613

Alternative Names HSF1; HSTF1; Heat shock factor protein 1; HSF 1; Heat shock transcription

factor 1; HSTF 1