

Phospho-HSF1 (Ser326) Rabbit pAb

db5954

Package : 20μL 50μL 100μL

Product Name : Phospho-HSF1 (Ser326) Rabbit pAb**Cat.No.:** db5954**Synonyms** : HSTF1**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The product of this gene is a transcription factor that is rapidly induced after temperature stress and binds heat shock promoter elements (HSE). This protein plays a role in the regulation of lifespan. Expression of this gene is repressed by phosphorylation, which promotes binding by heat shock protein 90. [provided by RefSeq, Jul 2017]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Ser326 of human HSF1

Gene ID

3297

Swiss Prot

Q00613

Synonyms

HSTF1

Reactivity

Human

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000-1:5000

IHC: 1:20

ICC/IF: 1:50

FC: 1:200

IP: 1:20

Calculated MW

57 kDa

Observed MW

82 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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