

HSF2 Antibody

Rabbit mAb Catalog # AP92187

Product Information

Application WB, IF, FC, ICC

Primary Accession

Reactivity

Clonality

Q03933

Human

Monoclonal

Other Names Heat shock factor protein 2; HSF2; HSTF 2;

IsotypeRabbit IgGHostRabbitCalculated MW60348

Additional Information

Dilution WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human HSF2

DescriptionDNA-binding protein that specifically binds heat shock promoter elements

(USE) and activates transportation. In high an automates, USE is smalled to him.

(HSE) and activates transcription. In higher eukaryotes, HSF is unable to bind

to the HSE unless the cells are heat shocked.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name HSF2

Synonyms HSTF2

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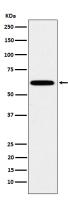
to the HSE unless the cells are heat shocked.

Cellular Location Cytoplasm. Nucleus. Note=Cytoplasmic during normal growth and moves to

the nucleus upon activation

Images

Western blot analysis of HSF2 expression in HeLa cell lysate.



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