

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Phospho-HSF1 (Ser303/Ser307) Recombinant Rabbit mAb

Catalog: BS43113 Host: Rabbit Reactivity: Human

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]

Product:

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.

Molecular Weight:

82 kDa

Swiss-Prot:

O00613

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000

br />IHC: 1:50

br />ICC/IF: 1:50

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of HSF1 (phospho-Ser303/Ser307) in A549,HL-60,U2OS using HSF1 (phospho-Ser303/Ser307) anti-body(1:1000 diluted)

Note:

For research use only, not for use in diagnostic procedure.

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