

Product Datasheet

HSF1 antibody (orb146956)

Description

Rat monoclonal to HSF1 (Biotin). HSF1, or heat

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Species/Host

Rat

Reactivity

Bovine, Guinea pig, Hamster, Human, Monkey, Mouse, Rabbit, Rat

Conjugation

Biotin

Tested

ELISA, Enzyme Assay, ICC, IHC, IP, WB

Applications
Immunogen

Purified recombinant mouse HSF1 protein, with epitope mapping to amino acids 378-395

Target

HSF1

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-118 was sufficient for detection of HSF1 in 20 µg of heat shocked HeLa cell lysate by ECL immunoblot analysis using Goat anti-rat IgG: HRP as the secondary antibody

Isotype

IgG1

Clonality

Monoclonal

MW

95kDa

Uniprot ID
P38532
NCBI
NP_032322.1
Entrez
15499
Dilution Range

WB (1:1000), IHC (1:1000), ICC/IF (1:200)

Expiration Date

12 months from date of receipt.