

Product Datasheet

HSF1 antibody [Out of stock] (orb146947)

Description

Rat monoclonal to HSF1 (ATTO-488).

Species/Host

Rat

Reactivity

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

Conjugation

ATTO-488

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.