

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

HSF1 Antibody

RRID:AB_2702297

Type: Antibody

Proper Citation

(StressMarq Biosciences Cat# SMC-477D, RRID:AB_2702297)

Antibody Information

URL: http://antibodyregistry.org/AB_2702297

Proper Citation: (StressMarq Biosciences Cat# SMC-477D, RRID:AB_2702297)

Target Antigen: HSF1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: WB, IHC, ICC/IF, IP, ELISA, GS

Certification: 1 µg/ml of SMC-477 was sufficient for detection of HSF1 in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Rabbit anti-rat IgG: AP as the secondary antibody.

Purification: Protein G Purified

The following antibodies were determined to be duplicates and consolidated by curator on 7/2018: AB_2570562, AB_2702297.

Antibody Name: HSF1 Antibody

Description: This monoclonal targets HSF1

Target Organism: Human, Rat, Bovine, Monkey, Rabbit, Guinea Pig, Mouse, Hamster

Clone ID: clone 4B4

Antibody ID: AB_2702297

Vendor: StressMarq Biosciences

Catalog Number: SMC-477D

Alternative Catalog Numbers: SMC-477D

Record Creation Time: 20251008T060938+0000

Record Last Update: 20260311T190935+0000

Ratings and Alerts

No rating or validation information has been found for HSF1 Antibody.

No alerts have been found for HSF1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.