

Resource Summary Report

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

Hsp27 antibody [EPR5477]

RRID:AB_10865046

Type: Antibody

Proper Citation

Abcam Cat# ab109376, RRID:AB_10865046

Antibody Information

URL: http://antibodyregistry.org/AB_10865046

Proper Citation: Abcam Cat# ab109376, RRID:AB_10865046

Target Antigen: Hsp27 antibody [EPR5477]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Flow Cytometry; Immunoprecipitation; Western Blot; Immunohistochemistry - fixed; Flow Cyt, IHC-P, IP, WB

Antibody Name: Hsp27 antibody [EPR5477]

Description: This monoclonal targets Hsp27 antibody [EPR5477]

Target Organism: rat, mouse, human

Antibody ID: AB_10865046

Vendor: Abcam

Catalog Number: ab109376

Record Creation Time: 20250819T230144+0000

Record Last Update: 20250820T040356+0000

Ratings and Alerts

No rating or validation information has been found for Hsp27 antibody [EPR5477].

No alerts have been found for Hsp27 antibody [EPR5477].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Feng R, et al. (2025) Single-cell spatial transcriptomic profiling defines a pathogenic inflammatory niche in chronic active multiple sclerosis lesions. *Immunity*, 58(12), 2989.

Buckley M, et al. (2024) Mechanical activation and expression of HSP27 in epithelial ovarian cancer. *Scientific reports*, 14(1), 2856.

Li Z, et al. (2020) Spinal heat shock protein 27 participates in PDGFR α -mediated morphine tolerance through PI3K/Akt and p38 MAPK signalling pathways. *British journal of pharmacology*, 177(22), 5046.