

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

HSPA8/HSC71/Hsc70 Antibody (13D3)

RRID:AB_2120309

Type: Antibody

Proper Citation

Novus Cat# NB120-2788, RRID:AB_2120309

Antibody Information

URL: http://antibodyregistry.org/AB_2120309

Proper Citation: Novus Cat# NB120-2788, RRID:AB_2120309

Target Antigen: HSPA8/HSC71/Hsc70

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Block/Neutralize

Antibody Name: HSPA8/HSC71/Hsc70 Antibody (13D3)

Description: This monoclonal targets HSPA8/HSC71/Hsc70

Target Organism: Human, Rat, Bovine, Feline, Mouse, Fish, Primate, Hamster

Clone ID: 13D3

Antibody ID: AB_2120309

Vendor: Novus

Catalog Number: NB120-2788

Alternative Catalog Numbers: NB120-2788-25ul

Record Creation Time: 20250819T225228+0000

Record Last Update: 20250820T033429+0000

Ratings and Alerts

No rating or validation information has been found for HSPA8/HSC71/Hsc70 Antibody (13D3).

No alerts have been found for HSPA8/HSC71/Hsc70 Antibody (13D3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Patel K, et al. (2026) Chaperone-mediated autophagy is a tumor-suppressive mechanism in hepatocellular carcinoma. Cell reports, 45(6), 117390.

Ma J, et al. (2026) Migrasome-mediated clearance of excess PLK4 defines a targetable vulnerability. EBioMedicine, 127, 106237.

Yang G, et al. (2025) HSPA8 dampens SCAP/INSIG split and SREBP activation by reducing PKR-mediated INSIG phosphorylation. Cell reports, 44(3), 115339.

Zhang Y, et al. (2025) LAMP2A-mediated neuronal hyperexcitability by enhancing NKA β 1 degradation underlies depression-induced allodynia. Cell reports, 44(4), 115489.

Huang YY, et al. (2025) EGFR phosphorylates DNAJB1 to suppress α -synuclein aggregation in Parkinson's disease. NPJ Parkinson's disease, 11(1), 157.

Krause GJ, et al. (2023) Molecular determinants of the crosstalk between endosomal microautophagy and chaperone-mediated autophagy. Cell reports, 42(12), 113529.

Bourdenx M, et al. (2021) Chaperone-mediated autophagy prevents collapse of the neuronal metastable proteome. Cell, 184(10), 2696.

Kett LR, et al. (2015) α -Synuclein-independent histopathological and motor deficits in mice lacking the endolysosomal Parkinsonism protein Atp13a2. The Journal of neuroscience : the official journal of the Society for Neuroscience, 35(14), 5724.