

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Anti-phospho-MYPT1 (Thr696)

RRID:AB_10562238

Type: Antibody

Proper Citation

Millipore Cat# ABS45, RRID:AB_10562238

Antibody Information

URL: http://antibodyregistry.org/AB_10562238

Proper Citation: Millipore Cat# ABS45, RRID:AB_10562238

Target Antigen: phospho-MYPT1 (Thr696)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: Western Blot; WB

Antibody Name: Anti-phospho-MYPT1 (Thr696)

Description: This polyclonal targets phospho-MYPT1 (Thr696)

Target Organism: ch, xenopusamphibian, h, eq, m, horse, r, chickenbird, xn, pm, ca

Antibody ID: AB_10562238

Vendor: Millipore

Catalog Number: ABS45

Record Creation Time: 20250819T220613+0000

Record Last Update: 20250820T010736+0000

Ratings and Alerts

No rating or validation information has been found for Anti-phospho-MYPT1 (Thr696).

No alerts have been found for Anti-phospho-MYPT1 (Thr696).

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](#) .

Liu C, et al. (2024) Fasudil-modified macrophages reduce inflammation and regulate the immune response in experimental autoimmune encephalomyelitis. Neural regeneration research, 19(3), 671.

Tanaka R, et al. (2023) Inhibition of Rho-kinase ameliorates decreased spine density in the medial prefrontal cortex and methamphetamine-induced cognitive dysfunction in mice carrying schizophrenia-associated mutations of the Arhgap10 gene. Pharmacological research, 187, 106589.

Hada K, et al. (2021) Mice carrying a schizophrenia-associated mutation of the Arhgap10 gene are vulnerable to the effects of methamphetamine treatment on cognitive function: association with morphological abnormalities in striatal neurons. Molecular brain, 14(1), 21.