

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

Mouse Anti-alpha Adaptin Monoclonal Antibody, Unconjugated, Clone AP6

RRID:AB_303255

Type: Antibody

Proper Citation

Abcam Cat# ab2730, RRID:AB_303255

Antibody Information

URL: http://antibodyregistry.org/AB_303255

Proper Citation: Abcam Cat# ab2730, RRID:AB_303255

Target Antigen: alpha Adaptin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Blocking/Neutralize; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; BL, Immunofluorescence, Immunohistochemistry-FoFr, Immunoprecipitation, Western Blot

Antibody Name: Mouse Anti-alpha Adaptin Monoclonal Antibody, Unconjugated, Clone AP6

Description: This monoclonal targets alpha Adaptin

Target Organism: rat, hamster, simian, cow, mouse, bovine, human

Clone ID: Clone AP6

Antibody ID: AB_303255

Vendor: Abcam

Catalog Number: ab2730

Record Creation Time: 20250820T043909+0000

Record Last Update: 20250820T193340+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-alpha Adaptin Monoclonal Antibody, Unconjugated, Clone AP6.

No alerts have been found for Mouse Anti-alpha Adaptin Monoclonal Antibody, Unconjugated, Clone AP6.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Tolve M, et al. (2025) The endocytic adaptor AP-2 maintains Purkinje cell function by balancing cerebellar parallel and climbing fiber synapses. *Cell reports*, 44(2), 115256.

Walker TJ, et al. (2024) Loss of tumor suppressor TMEM127 drives RET-mediated transformation through disrupted membrane dynamics. *eLife*, 12.

Jiang ZJ, et al. (2021) TRPM7 is critical for short-term synaptic depression by regulating synaptic vesicle endocytosis. *eLife*, 10.

Moulay G, et al. (2020) Alternative splicing of clathrin heavy chain contributes to the switch from coated pits to plaques. *The Journal of cell biology*, 219(9).

Mu Y, et al. (2019) Metallophosphoesterase regulates light-induced rhodopsin endocytosis by promoting an association between arrestin and the adaptor protein AP2. *The Journal of biological chemistry*, 294(35), 12892.

Wagner W, et al. (2019) Myosin VI Drives Clathrin-Mediated AMPA Receptor Endocytosis to Facilitate Cerebellar Long-Term Depression. *Cell reports*, 28(1), 11.

Meyer K, et al. (2018) Mutations in Disordered Regions Can Cause Disease by Creating Dileucine Motifs. *Cell*, 175(1), 239.