

Resource Summary Report

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[alpha Adaptin antibody \[AP6\]](#)

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 antibody [AP6]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: BL, Flow Cyt, ICC/IF, IF, IHC-FoFr, IP, WB; Immunocytochemistry; Flow Cytometry; Western Blot; Block/Neutralize/Inhibit; Immunofluorescence; Immunohistochemistry; Immunohistochemistry - frozen; Immunoprecipitation

Antibody Name: alpha Adaptin antibody [AP6]

Description: This monoclonal targets alpha Adaptin antibody [AP6]

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

Antibody ID: AB_303255

Vendor: Abcam

Catalog Number: ab2730

Record Creation Time: 20231110T081432+0000

Record Last Update: 20241115T104648+0000

Ratings and Alerts

No rating or validation information has been found for alpha Adaptin antibody [AP6].

No alerts have been found for alpha Adaptin antibody [AP6].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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).

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

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.

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