

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

Myosin VI (H-215)

RRID:AB_2148617

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-50461, RRID:AB_2148617

Antibody Information

URL: http://antibodyregistry.org/AB_2148617

Proper Citation: Santa Cruz Biotechnology Cat# sc-50461, RRID:AB_2148617

Target Antigen: MYO6

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: Myosin VI (H-215)

Description: This polyclonal targets MYO6

Target Organism: rat, mouse, human

Clone ID: H-215

Antibody ID: AB_2148617

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-50461

Record Creation Time: 20250820T044607+0000

Record Last Update: 20250820T195241+0000

Ratings and Alerts

No rating or validation information has been found for Myosin VI (H-215).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Burckhardt CJ, et al. (2021) SH3BP4 promotes neuropilin-1 and α 5-integrin endocytosis and is inhibited by Akt. Developmental cell, 56(8), 1164.

Yang LM, et al. (2019) Sox2 and FGF20 interact to regulate organ of Corti hair cell and supporting cell development in a spatially-graded manner. PLoS genetics, 15(7), e1008254.

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

Heisler FF, et al. (2018) Muskelein Coordinates PrPC Lysosome versus Exosome Targeting and Impacts Prion Disease Progression. Neuron, 99(6), 1155.