## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 28, 2025

# **NEDD4-1 (H-135)**

RRID:AB\_2149316 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-25508, RRID:AB\_2149316)

#### **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_2149316

Proper Citation: (Santa Cruz Biotechnology Cat# sc-25508, RRID:AB\_2149316)

Target Antigen: NEDD4

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: NEDD4-1 (H-135)

**Description:** This polyclonal targets NEDD4

Target Organism: rat, mouse, human

Clone ID: H-135

**Antibody ID:** AB\_2149316

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-25508

**Record Creation Time: 20241016T222335+0000** 

Record Last Update: 20241016T224752+0000

### **Ratings and Alerts**

No rating or validation information has been found for NEDD4-1 (H-135).

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 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Xie W, et al. (2020) Auto-ubiquitination of NEDD4-1 Recruits USP13 to Facilitate Autophagy through Deubiquitinating VPS34. Cell reports, 30(8), 2807.

Vaden JH, et al. (2019) Chronic over-expression of ubiquitin impairs learning, reduces synaptic plasticity, and enhances GRIA receptor turnover in mice. Journal of neurochemistry, 148(3), 386.

Tan Y, et al. (2018) Dismissal of RNA Polymerase II Underlies a Large Ligand-Induced Enhancer Decommissioning Program. Molecular cell, 71(4), 526.