

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

HSL (H-300)

RRID:AB_2135501

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-25843, RRID:AB_2135501

Antibody Information

URL: http://antibodyregistry.org/AB_2135501

Proper Citation: Santa Cruz Biotechnology Cat# sc-25843, RRID:AB_2135501

Target Antigen: LIPE

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: HSL (H-300)

Description: This polyclonal targets LIPE

Target Organism: rat, mouse, human

Clone ID: H-300

Antibody ID: AB_2135501

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-25843

Record Creation Time: 20231110T043642+0000

Record Last Update: 20260829T022558+0000

Ratings and Alerts

No rating or validation information has been found for HSL (H-300).

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 2 mentions in open access literature.

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

Gu L, et al. (2023) Fructose-1,6-bisphosphatase is a nonenzymatic safety valve that curtails AKT activation to prevent insulin hyperresponsiveness. Cell metabolism, 35(6), 1009.

Inazumi T, et al. (2020) Prostaglandin E2-EP4 Axis Promotes Lipolysis and Fibrosis in Adipose Tissue Leading to Ectopic Fat Deposition and Insulin Resistance. Cell reports, 33(2), 108265.