Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

Anti-Sre1 Antibody

RRID:AB_2713965
Type: Antibody

Proper Citation

(Peter Espenshade/Johns Hopkins University School of Medicine Cat# 4845, RRID:AB_2713965)

Antibody Information

URL: http://antibodyregistry.org/AB_2713965

Proper Citation: (Peter Espenshade/Johns Hopkins University School of Medicine Cat# 4845, RRID:AB_2713965)

Target Antigen: Sre1

Host Organism: rabbit

Clonality: polyclonal

Comments: "Polyclonal antibody against amino acids 1-260 of Sre1 was generated by immunizing rabbits with bacterially expressed antigen using a standard protocol (Harlow and Lane, 1999). Antigen containing an Nterminal polyhistidine tag and a tobacco etch virus (TEV) protease cleavage sequence was purified from E. coli using Ni-NTA agarose (Qiagen) and then cleaved to remove the histidine tag using TEV protease (Invitrogen) according to manufacturer's instructions. Sre1-specific antibodies were isolated from rabbit serum by affinity chromatography using NHS-Sepharose resin (Pierce) conjugated to the polyhistidine tagged Sre1 antigen (Harlow and Lane, 1999)." - PMID:15797383

Antibody Name: Anti-Sre1 Antibody

Description: This polyclonal targets Sre1

Defining Citation: PMID:15797383

Antibody ID: AB_2713965

Vendor: Peter Espenshade/Johns Hopkins University School of Medicine

Catalog Number: 4845

Record Creation Time: 20231110T033813+0000

Record Last Update: 20240725T011841+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Sre1 Antibody.

No alerts have been found for Anti-Sre1 Antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Clasen SJ, et al. (2017) Prolyl dihydroxylation of unassembled uS12/Rps23 regulates fungal hypoxic adaptation. eLife, 6.