# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 24, 2025

# <u>Y12</u>

RRID:AB\_2692320 Type: Antibody

#### **Proper Citation**

(Joan Steitz; Yale School of Medicine Cat# AIL\_lab\_SmB, RRID:AB\_2692320)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_2692320

**Proper Citation:** (Joan Steitz; Yale School of Medicine Cat# AIL\_lab\_SmB, RRID:AB\_2692320)

Target Antigen: SmB

Host Organism: mouse

**Clonality:** monoclonal

**Comments:** "Antibodies from patient sera were used either in the crude form or were precipitated three times at room temperature with 40% saturated ammonium sulfate (15) followed by dialysis against cold 17.5 mM sodium phosphate buffer, pH 6.3, and centrifugation to remove cryoglobulins. The monoclonal anti-Sm antibody, Y12 (13), was prepared from an ascites fluid by ammonium sulfate precipitation as described above." - PMID:6232278

Antibody Name: Y12

Description: This monoclonal targets SmB

Defining Citation: PMID:6232278

Antibody ID: AB\_2692320

Vendor: Joan Steitz; Yale School of Medicine

Catalog Number: AIL\_lab\_SmB

Record Creation Time: 20231110T034008+0000

Record Last Update: 20240725T042013+0000

## **Ratings and Alerts**

No rating or validation information has been found for Y12.

No alerts have been found for Y12.

### 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.

Pawellek A, et al. (2017) Characterisation of the biflavonoid hinokiflavone as a pre-mRNA splicing modulator that inhibits SENP. eLife, 6.