

**Sp1(mouse) Antibody (internal region)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF2879a**

**Specification**

**Sp1(mouse) Antibody (internal region) - Product Information**

|                   |                                                                |
|-------------------|----------------------------------------------------------------|
| Application       | WB                                                             |
| Primary Accession | <a href="#">O89090.2</a>                                       |
| Other Accession   | <a href="#">NP_038700.2</a> ,<br><a href="#">20683 (mouse)</a> |
| Reactivity        | Mouse                                                          |
| Predicted         | Rat, Pig                                                       |
| Host              | Goat                                                           |
| Clonality         | Polyclonal                                                     |
| Concentration     | 0.5 mg/ml                                                      |
| Isotype           | IgG                                                            |

**Sp1(mouse) Antibody (internal region) - Additional Information**

**Other Names**

Sp1; trans-acting transcription factor 1;  
1110003E12Rik; AA450830; AI845540;  
Sp1-1

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

Sp1(mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

**Sp1(mouse) Antibody (internal region) - Protein Information**

**Sp1(mouse) Antibody (internal region) - Protocols**



AF2879a (0.3 µg/ml) staining of NIH3T3 nuclear lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Sp1(mouse) Antibody (internal region) - References**

Large-scale mutagenesis in p19(ARF)- and p53-deficient mice identifies cancer genes and their collaborative networks. Uren AG, Kool J, Matentzoglou K, de Ridder J, Mattison J, van Uiter M, Lagcher W, Sie D, Tanger E, Cox T, Reinders M, Hubbard TJ, Rogers J, Jonkers J, Wessels L, Adams DJ, van Lohuizen M, Berns A, Cell 2008 May 133 (4): 727-41. PMID: 18485879

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)