

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[a-SOX11](#)

RRID:AB_2732801

Type: Antibody

Proper Citation

Elisabeth Kremmer; Helmholtz Zentrum München Cat# 19B2-11, RRID:AB_2732801

Antibody Information

URL: http://antibodyregistry.org/AB_2732801

Proper Citation: Elisabeth Kremmer; Helmholtz Zentrum München Cat# 19B2-11, RRID:AB_2732801

Target Antigen: SOX11

Host Organism: rat

Clonality: monoclonal

Comments: SOX11 interactome analysis: Implication in transcriptional control and neurogenesis, Dissertation (<https://publikationen.uni-tuebingen.de/xmlui/handle/10900/59876>). "The workflow for the generation of monoclonal antibodies was based on the achievements of Köhler and Milstein (Köhler et al., 1976, Köhler and Milstein, 1975). In principle, mice or rats were immunised with the antigen, followed by the extraction of antibody producing spleen B lymphocytes that were subsequently fused with myeloma cells. Each of the resulting hybridoma cells produced a single type of antibody, recognising a specific epitope that was present in the cell's supernatant. The applied murine Sox11 PrEST had a defined length of 117 amino acids identical to the positions 189-301 of the Sox11 protein and was designed as mouse homologue to the human sequence according to the human protein atlas."

Antibody Name: a-SOX11

Description: This monoclonal targets SOX11

Target Organism: mouse

Clone ID: 19B2-11

Antibody ID: AB_2732801

Vendor: Elisabeth Kremmer; Helmholtz Zentrum München

Catalog Number: 19B2-11

Record Creation Time: 20250820T021536+0000

Record Last Update: 20250820T130720+0000

Ratings and Alerts

No rating or validation information has been found for a-SOX11.

No alerts have been found for a-SOX11.

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 [RRID](#) .

Balta EA, et al. (2018) Phosphorylation of the neurogenic transcription factor SOX11 on serine 133 modulates neuronal morphogenesis. Scientific reports, 8(1), 16196.