



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Alx-4. Mouse Monoclonal Antibody

### BACKGROUND

Alx-4 is a transcriptional activation factor whose expression is restricted to sites of epithelial mesenchymal interactions. Alx-4 is a novel paired-like homeodomain protein. Alx-4 is expressed on a variety of tissues including; osteoblast precursors, dermal papilla of hair and whisker follicles, dental papilla of teeth and mesenchymal cells.

### ORDERING INFORMATION

**CATALOG NUMBER**

T110M

**SIZE**100  $\mu$ g**FORM**

Affinity Purified

**HOST/CLONE**

Mouse Clone KAbB4

**FORMULATION**

Provided as solution in phosphate buffered saline with 0.08% sodium azide

**CONCENTRATION**

See vial for concentration

**ISOTYPE**

IgG1

**APPLICATIONS**

Western Blot

**SPECIES REACTIVITY**

Mouse

**ACCESSION NUMBER**

O35137, Human

### IMMUNOGEN

Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with recombinant Alx-4 protein and mouse myeloma cells.

Western blot analysis of recombinant Alx-4 protein using Alx-4 antibody (Cat. No. T110M)



**POSITIVE CONTROL/TISSUE EXPRESSION**

Recombinant Alx-4 protein

**COMMENTS**

Applications: Western Blots at 1 to 5  $\mu\text{g}/\text{mL}$ .

**PURIFICATION**

Protein A/G Chromatography

**SHIP CONDITIONS**

Room Temperature

**STORAGE CUSTOMER**

Product should be stored at  $-20^{\circ}\text{C}$ . Aliquot to avoid freeze/thaw cycles

**STABILITY**

Antibodies are stable for one year from purchase if stored frozen

**REFERENCES**

1. Rendl, Michael et al., 'Molecular Dissection of Mesenchymal-Epithelial Interactions in the Hair Follicle' Public Library of Science 2005, 3, 11, e331