



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



# Anti-HOXD13 Antibody (AMCA)

**Product Number:** AC21-2101-01

## Overview

**Host Species:** Goat

**Clonality:** Polyclonal

**Purity:** Affinity purified using the immunizing peptide. The affinity purified antibody is then conjugated to AMCA (Aminomethylcoumarin Acetate) a blue fluorescent dye.

**Conjugate:** AMCA

## Physical Characteristics

**Amount:** 0.05 mg

**Volume:** 0.1 ml

**Concentration:** 0.5 mg/ml

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

**Storage:** Aliquot and store at -20°C. Minimize freezing and thawing.

## Specificity

**Tested Species Reactivity:** n/a

**Predicted Species Reactivity:** Human, Mouse, Rat, Cow

**Negative Species Reactivity:** Unknown

**Immunogen:** HOXD13 antibody (AMCA) was raised against a synthetic peptide of HOXD13. The HOXD13 peptide immunogen had the following sequence: C-KSSFPGDVALNQPDP

**Blocking Peptide:** HOXD13 peptide, catalog number AC21-2101-P, is the immunizing peptide for this product and can be used as a negative control to block antibody (AMCA) binding in a competition or adsorption assay.

## Target Information

**Accession Number(s):** NP\_000514.2

**Gene ID Number(s):** 3239 (human), 15433 (mouse), 288154 (rat)

**Alternative Names:** HOXD13; homeobox D13; BDE; BDS; HOX4I; SPD; homeo box 4I; homeo box D13

## Application Details

**Tested Applications:** ELISA

**ELISA:** Detection limit dilution 1:8000.

**Western Blot:** n/a

**Immunohistochemistry:** n/a

**Immunocytochemistry:** n/a



*At the Core of Scientific Discovery*

For up to date product data,  
use this QR code to visit the  
web datasheet for product



**AC21-2101-01**