



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

www.szabo-scandic.com

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



Anti-HOXC8 Antibody (Cy5.5)

Product Number: AC21-2297-11

Overview

Host Species: Goat

Clonality: Polyclonal

Purity: Affinity purified using the immunizing peptide. The affinity purified antibody is then conjugated to the fluorescent cyanine dye, Cy5.5.

Conjugate: Cy5.5

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: Human

Predicted Species Reactivity: Human, Mouse, Dog

Negative Species Reactivity: Unknown

Immunogen: HOXC8 antibody (Cy5.5) was raised against a synthetic peptide of HOXC8. The HOXC8 peptide immunogen had the following sequence: C-SLYGAQQEAS

Blocking Peptide: HOXC8 peptide, catalog number AC21-2297-P, is the immunizing peptide for this product and can be used as a negative control to block antibody (Cy5.5) binding in a competition or adsorption assay.

Target Information

Accession Number(s): NP_073149.1

Gene ID Number(s): 3224 (human), 15426 (mouse)

Alternative Names: HOXC8; homeobox C8; HOX3; HOX3A; Hox-3.1, mouse, homolog of; homeo box 3A; homeo box C8; homeobox protein Hox-C8

Application Details

Tested Applications: ELISA, WB

ELISA: Detection limit dilution 1:2000.

Western Blot: Recommended starting concentration for western blot is 0.1-0.3µg/ml.

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



AC21-2297-11