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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-HOXC8 Antibody (Biotin)

Product Number: AC21-2297-07

Overview

Host Species: Goat

Clonality: Polyclonal

Purity: Affinity purified using the immunizing peptide. The affinity purified antibody is then conjugated to biotin, also known as vitamin B7, vitamin H, or coenzyme R, which is a small molecule which has an extremely high affinity for avidin and streptavidin.

Conjugate: Biotin

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 (Biotin) 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 (Biotin) 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



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