

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

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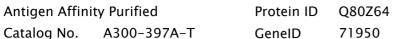
www.szabo-scandic.com

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Nanog Antibody

Rabbit Polyclonal



Lot No. A300-397A-T-4

APPLICATIONS WB, IP
SPECIES REACTIVITY Mouse
AMOUNT 10 μl

CONCENTRATION 1000 μg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to Nanog immobilized on solid

PROCEDURES support.

The epitope recognized by A300–397A–T maps to a region between residues 1 and 50 of

mouse Nanog homeobox using the numbering given in TrEMBL entry Q80Z64 (GeneID

71950).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:2,000 - 1:10,000

Immunoprecipitation 2 – 10 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-397A-T

Use the link above to view SDS, a current list of citations, and other product specific information.

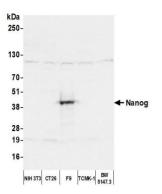
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

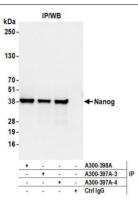
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: April 28, 2022

Nanog Antibody A300-397A-T





Detection of mouse Nanog by western blot. Samples: Whole cell lysate (50 μg) from NIH 3T3, CT26, F9, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Nanog antibody A300-397A (lot A300-397A-4) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

Detection of mouse Nanog by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from F9 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–Nanog antibody (A300–397A lot 4) used for IP at 6 μg per reaction. Nanog was also immunoprecipitated by a previous lot of this antibody A300–397A lot 3) and a second antibody against a different epitope of Nanog (A300–398A). For blotting immunoprecipitated Nanog, A300–397A was used at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 1 second.