

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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6-His Tag Antibody

Goat Polyclonal

Antigen Affinity Purified

Catalog No. A190-113A Lot No. A190-113A-4

APPLICATIONS WB, IP, ICC, ELISA

AMOUNT 0.1 ml
CONCENTRATION 1 mg/ml

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

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTIONGoats were immunized with 6-His (HHHHHHH) conjugated to KLH. Antibody was isolated by **PROCEDURES**affinity chromatography using the peptide immobilized on solid support. This antibody does not

detect all N-terminal 6-His tagged proteins.

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

equals 1.0 mg of IgG.

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 1:1,000 - 1:5,000

Immunoprecipitation 1 – 4 µg/mg lysate

Immunocytochemistry 1:100 - 1:400

ELISA 1:1,000 – 1:30,000; for coating plates 1:100 – 1:500

APPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.

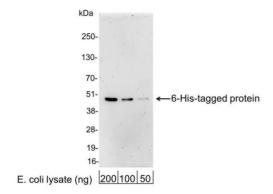
Validation by Western Blot was performed using a Western Blot Gel 4-20%.

ADDITIONAL INFO https://www.bethyl.com/product/A190-113A

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

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: September 3, 2019





Detection of 6-His-tagged Protein by western blot.

Samples: 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibodies: Affinity purified, goat anti-6-His antibody A190-113A used for WB at 0.2 μ g/ml (1:5,000). Detection: Chemiluminescence with an exposure time of 3 minutes.