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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PHD3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_071356.1
Catalog No. A300-327A-T	GenelD	112399
Lot No. A300-327A-T-3		

APPLICATIONS	WB
SPECIES REACTIVITY	Human, 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 PROCEDURES	Antibody was affinity purified using an epitope specific to PHD3 immobilized on solid support.

The epitope recognized by A300-327A-T maps to a region between residue 50 and 100 of human Prolyl Hydroxylase Domain-Containing Protein 3 using the numbering given in entry NP_071356.1 (GenelD 112399).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

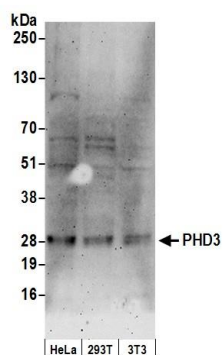
APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:2,000 – 1:10,000

ADDITIONAL INFO <https://www.bethyl.com/product/A300-327A-T>

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.
Michael Spencer, PhD Date: June 6, 2022

**Detection of human and mouse PHD3 by western blot.**

Samples: Whole cell lysate (50 µg) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer.

Antibody: Affinity purified rabbit anti-PHD3 antibody A300-327A (lot A300-327A-3) used for WB at 0.1 µg/ml.

Detection: Chemiluminescence with an exposure time of 3 minutes.