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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PTEN Recombinant Monoclonal Antibody [BLR270L]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_000305.3
Catalog No.	A700-270	Uniprot ID	P60484
Lot No.	1	GeneID	5728

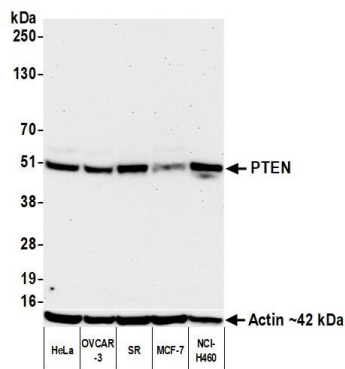
APPLICATIONS	WB
SPECIES REACTIVITY	Human, Mouse, Rat
AMOUNT	100 µl (10 blots)
CONCENTRATION	100 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BLR270L
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 353 and the C-terminus (residue 403) of human Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN using the numbering given in entry NP_000305.3 (Gene ID 5728).

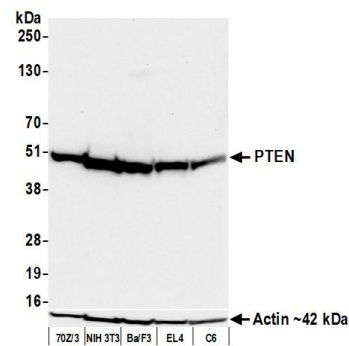
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:1,000

ADDITIONAL INFO	https://www.fortislife.com/p/A700-270 Use the link above to view SDS, a current list of citations, and other product specific information.
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 29, 2023



Detection of human PTEN by western blot. *Samples:* Whole cell lysate (50 μ g) from HeLa, OVCAR-3, SR, MCF-7, and NCI-H460 cells prepared using NETN lysis buffer. *Antibody:* Rabbit anti-PTEN recombinant monoclonal antibody [BLR270L] (A700-270 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). *Detection:* Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).



Detection of mouse and rat PTEN by western blot. *Samples:* Whole cell lysate (50 μ g) from 70Z/3, NIH 3T3, Ba/F3, EL4, and C6 cells prepared using NETN lysis buffer. *Antibody:* Rabbit anti-PTEN recombinant monoclonal antibody [BLR270L] (A700-270 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). *Detection:* Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).