

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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CD70 Recombinant Monoclonal Antibody [BLR266L]





Rabbit Recombinant Monoclonal

Purified RefSeg ID NP 001243.1

Catalog No. A700-266-T Uniprot ID P32970 Lot No. GeneID 970

WB, IHC, ICC **APPLICATIONS**

SPECIES REACTIVITY Human

AMOUNT $10 \mu l (5 + tests)$

CONCENTRATION 500 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 IqG

CLONE # BLR266L **ORIGIN** USA

PRODUCTION

Recombinant antibody was purified from cell culture supernatant.

PROCEDURES

Immunogen was a recombinant protein representing the extracellular domain of human

CD70 (residues 50-193, NP_001243.1).

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

1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is Immunohistochemistry

recommended for FFPE tissue sections.

Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE cell sections.

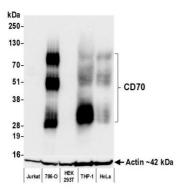
IHC HUMAN CONTROLS Kidney Clear Cell Carcinoma, Liver Squamous Cell Carcinoma, Metastatic Lymph Node, Testicular

Seminoma, Tonsil, 786-O Cells, C5/MJ Cells, HH Cells, MJ Cells, Raji Cells, VLN3G2 Cells

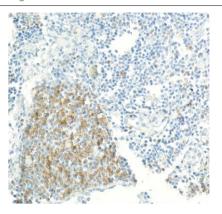
ADDITIONAL INFO https://www.fortislife.com/p/A700-266-T

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 30, 2023



Detection of human CD70 by western blot. Samples: Whole cell lysate (50 μg) from Jurkat, 786–O (10 μg), HEK293T, THP–1, and HeLa cells prepared using NETN lysis buffer. Antibody: Rabbit anti–CD70 recombinant monoclonal antibody [BLR266L] (A700–266 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).



Detection of human CD70 by immunohistochemistry. *Sample:* FFPE section of human lymph node with metastatic lung cancer. *Antibody:* Rabbit anti-CD70 recombinant monoclonal antibody [BLR266L) (A700–266). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120–501P).



Detection of human CD70 by immunocytochemistry. *Sample:* FFPE section of 786–O cells. *Antibody:* Rabbit anti–CD70 recombinant monoclonal antibody [BLR266L) (A700–266). *Secondary:* HRP–conjugated goat anti–rabbit IqG (A120–501P).