

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

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- Trockeneiszuschlag
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B7-H6 Recombinant Monoclonal Antibody [BLR271L]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_001189368.1

Catalog No. A700-271 Uniprot ID Q68D85 Lot No. 1 GeneID 374383

APPLICATIONS WB, IP, ICC
SPECIES REACTIVITY Human

AMOUNT 100 μ l (50+ tests)

 $\begin{array}{ccc} \textbf{CONCENTRATION} & 1000 \; \mu g/ml \end{array}$

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

PHYSICAL STATE Liquid

BUFFER Borate Buffered Saline (BBS) pH 8.2 with 0.09% Sodium Azide, BSA-Free

ISOTYPE IgG

CLONE # BLR271L
ORIGIN USA

PRODUCTION

Recombinant antibody was purified from cell culture supernatant.

PROCEDURES

Immunogen was a recombinant protein representing the extracellular domain of human B7-

H6 (residues 25-262, NP_001189368.1).

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

Immunoprecipitation 6 µl/1 mg lysate

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

recommended for FFPE cell sections.

IHC HUMAN CONTROLS HEK293T Cells, Hep-G2 Cells

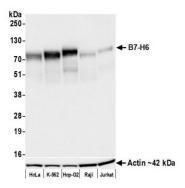
ADDITIONAL INFO https://www.fortislife.com/p/A700-271

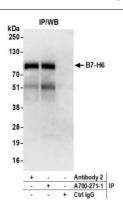
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

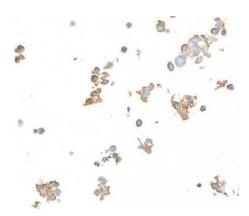
Date: June 29, 2023





Detection of human B7-H6 by western blot. Samples: Whole cell lysate (25 μg) from HeLa, K-562, Hep-G2, Raji, and Jurkat cells prepared using NETN lysis buffer. Antibody: Rabbit anti-B7-H6 recombinant monoclonal antibody [BLR271L] (A700-271 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).

Detection of human B7–H6 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from K–562 cells prepared using NETN lysis buffer. Antibodies: Rabbit anti-B7–H6 recombinant monoclonal antibody [BLR271L] (A700–271 lot 1) used for IP at 6 μ l/mg lysate. B7–H6 was also immunoprecipitated by a second antibody against a different epitope of B7–H6 (Antibody 2). For blotting immunoprecipitated B7–H6, A700–271 was used at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.





Detection of human B7–H6 by immunocytochemistry. *Sample:* FFPE section of HEK293T cells. *Antibody:* Rabbit anti–B7–H6 recombinant monoclonal antibody [BLR271L) (A700–271). *Secondary:* HRP–conjugated goat anti–rabbit IgG (A120–501P).

Detection of human B7–H6 by immunocytochemistry. *Sample:* FFPE section of Hep–G2 cells. *Antibody:* Rabbit anti–B7–H6 recombinant monoclonal antibody [BLR271L) (A700–271). *Secondary:* HRP–conjugated goat anti–rabbit IgG (A120–501P).