

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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INSM1 Recombinant Monoclonal Antibody [BLR272L]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_002187.1

Catalog No. A700-272-T Uniprot ID Q01101 Lot No. 1 GeneID 3642

APPLICATIONS WB, IHC, ICC

SPECIES REACTIVITY Human, Mouse

AMOUNT 10 μl (5+ tests)

CONCENTRATION 1000 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 0.09% Sodium Azide, BSA-Free

ISOTYPE IgG

CLONE # BLR272L
ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 50 and 100 of human Insulinoma-associated protein 1 (aka INSM1) using the numbering given in entry

NP_002187.1 (Gene ID 3642).

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

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

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 Neuroendocrine Tumor, Pancreas, SHP-77 Cells

IHC MOUSE CONTROLS Beta-TC-6 Cells

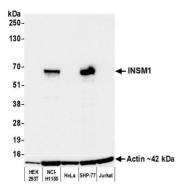
ADDITIONAL INFO https://www.fortislife.com/p/A700-272-T

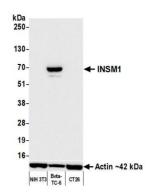
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

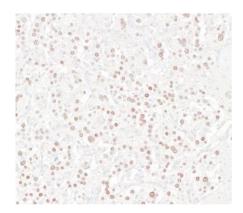
Date: May 31, 2023





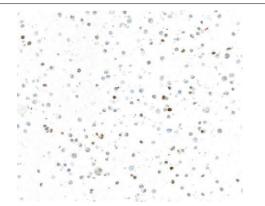
Detection of human INSM1 by western blot. Samples: Whole cell lysate (25 μg) from HEK293T, NCI-H1155, HeLa, SHP-77, and Jurkat cells prepared using NETN lysis buffer. Antibody: Rabbit anti-INSM1 recombinant monoclonal antibody [BLR272L] (A700-272 lot 1) used at 1:1000. Secondary: HRP-conjugated goat 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).

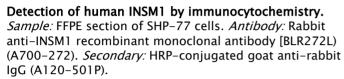
Detection of mouse INSM1 by western blot. Samples: Whole cell lysate (25 μg) from NIH 3T3, Beta-TC-6, and CT26 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-INSM1 recombinant monoclonal antibody [BLR272L] (A700-272 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).

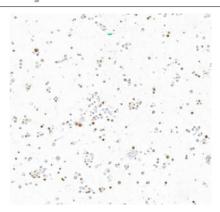


Detection of human INSM1 by immunohistochemistry. *Sample:* FFPE section of neuroendocrine tumor. *Antibody:* Rabbit anti-INSM1 recombinant monoclonal antibody [BLR272L) (A700-272). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).

Detection of human INSM1 by immunohistochemistry. *Sample:* FFPE section of human pancreas. *Antibody:* Rabbit anti-INSM1 recombinant monoclonal antibody [BLR272L) (A700-272). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).







Detection of mouse INSM1 by immunocytochemistry. *Sample:* FFPE section of Beta–TC–6 cells. *Antibody:* Rabbit anti–INSM1 recombinant monoclonal antibody [BLR272L) (A700–272). *Secondary:* HRP–conjugated goat anti–rabbit IgG (A120–501P).