

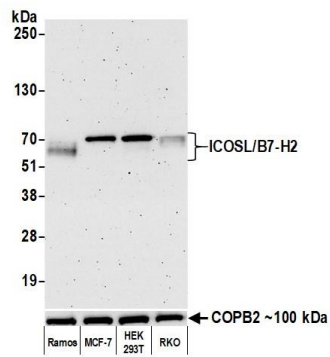
ICOSL/B7-H2 Recombinant Monoclonal Antibody [BLR166J]

Rabbit Recombinant Monoclonal

Purified Protein ID NP_056074.1
Catalog No. A700-166 GeneID 23308
Lot No. A700-166-1

APPLICATIONS	WB
SPECIES REACTIVITY	Human
AMOUNT	100 µl (10 blots)
CONCENTRATION	400 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 #	BLR166J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 250 and 300 of human ICOS ligand using the numbering given in entry NP_056074.1 (Gene ID 23308).
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.bethyl.com/product/A700-166 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 3, 2022



Detection of human ICOSL/B7-H2 by western blot.

Samples: Whole cell lysate (50 µg) from Ramos, MCF-7, HEK293T, and RKO cells prepared using NETN lysis buffer.

Antibody: Rabbit anti-ICOSL/B7-H2 recombinant monoclonal antibody [BLR166J] (A700-166 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-COPB2 antibody (A304-523A).