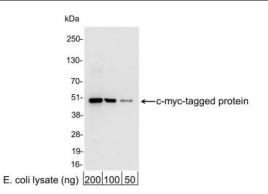
Myc Tag A	ntibo	dy				B		
Rabbit Polyclonal			Conjugate	HRP				
Antigen Affinity Purified								
Catalog No.	A190-1		GenelD	4609				
Lot No.	A190-1	05P-19						
APPLICATIONS		WB, IHC, ICC, EL	ISA					
AMOUNT		0.1 ml						
CONCENTRATION		1 mg/ml						
STORAGE/SHELF LIFE		2 – 8° C / 1 year from date of receipt						
PHYSICAL STATE		Liquid						
BUFFER		Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400						
ISOTYPE		IgG						
ORIGIN		USA						
PRODUCTION PROCEDURES		Rabbits were immunized with a synthetic peptide representing amino acid residues 410– 419 (EQKLISEEDL) of human myc conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support and conjugated to horseradish peroxidase (HRP).						
		Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzyme/antibody protein ratio is 4:1.						
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 - 1:30,0	00			
		Immunohistoch	emistry No	t applicable				
		Immunocytoche	emistry 1:2	200 - 1:500				
		ELISA	1:1	0,000 - 1:100	),000			
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.						
ADDITIONAL IN	FO	Validation by We https://www.bet		-	-	Blot Gel 4–2	0%.	

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: September 21, 2021

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



## Detection of c-myc-tagged Protein by western blot.

Samples: 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibodies: Affinity-purified, HRP-conjugated, rabbit anti-Myc Tag antibody A190-105P used for WB at 0.04  $\mu$ g/ml (1:25,000). Detection: Chemiluminescence with an exposure time of 10 seconds.

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.