Phospho BCKDHA (S292) Recombinant Monoclonal Antibody [BLR060F]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_000700.1
Catalog No	A700-060CF	Uniprot ID	P12694
Lot No.	181126	GeneID	593

APPLICATIONS	WB, SW-Size
SPECIES REACTIVITY	Human, Mouse
AMOUNT	100 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free
ISOTYPE	IgG
CLONE #	BLR060F
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide surrounding phosphorylated serine 292 of mitochondrial human Branched Chain Keto Acid Dehydrogenase E1, Alpha polypeptide. Using the numbering given for the precursor protein of entry NP_000700.1 (GeneID 593), the phosphorylated serine corresponds to residue 337.
APPLICATION NOTES	All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight. Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P). A700-060CF is the carrier-free formulation of A700-060. This product is optimized for conjugation with enzymes, fluorochromes, biotin, radioisotopes, oligonucleotides, microspheres, and other reagents. The optimal experimental concentration of the antibody post-conjugation must be determined by the investigator.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: January 27, 2026

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