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Datasheet for ABIN1311724

LMYC Protein (AA 1-206) (GST tag)

1 Image

1 Publication

Overview

Quantity:	10 µg
Target:	LMYC (MYCL)
Protein Characteristics:	AA 1-206
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This LMYC protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MYCL1 (Human) Recombinant Protein (P01)
Sequence:	MDYDSYQHYP YDYDCGEDFY RSTAPSEDIW KKFELVPSPP TSPPWGLGPG AGDPAPGIGP PEPWPGGCTG DEAESRGHSK GWGRNYASII RRDCMWSGFS ARERLERAVS DRLAPGAPRG NPPKASAAPD CTPSLEAGNP APAAPCPLGE PKTQACSGSE SPDSGKDLPEPSKRGPPHG WPKLCPCLRS GIGSSQALGP SPPLFG
Characteristics:	Human MYCL1 full-length ORF (NP_005367.1, 1 a.a. - 206 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	LMYC (MYCL)
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Target Details

Alternative Name:	MYCL1 (MYCL Products)
Background:	Full Gene Name: v-myc myelocytomatosis viral oncogene homolog 1, lung carcinoma derived (avian) Synonyms: LMYC,MYCL,bHLHe38
Gene ID:	4610
NCBI Accession:	NM_005376
Pathways:	Warburg Effect

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Yang, Chevolut, Géhin, Solassol, Mange, Souteyrand, Laurenceau: "Improvement of protein immobilization for the elaboration of tumor-associated antigen microarrays: application to the sensitive and specific detection of tumor markers from breast cancer sera." in: Biosensors & bioelectronics , Vol. 40, Issue 1, pp. 385-92, (2012) (PubMed).
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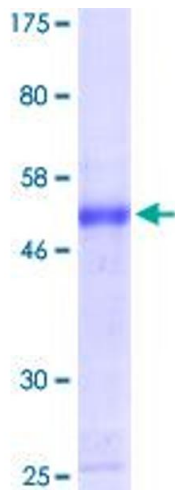


Image 1.