

Myc-Tag Mouse Monoclonal Antibody

Catalog No: #T504



Package Size: #T504-1 50ul #T504-2 100ul

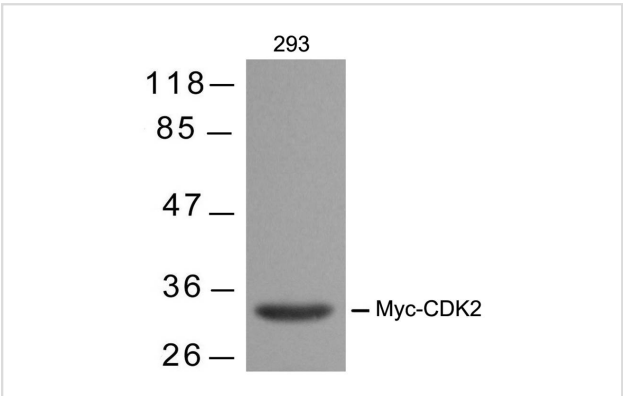
Overview

Product Name	Myc-Tag Mouse Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Applications	WB
Immunogen Type	Peptide
Target Name	Myc-Tag

Application Details

Western blotting: 1:5000~1:10000

Images



Western blot analysis of extracts from 293 cells transfected with Myc-CDK2 using Myc-Tag mouse mAb #T504.

Descriptions

Immunogen	Peptide sequence around aa. 410-419 (EQKLISEEDL) derived from human c-Myc.
Specificity	The mouse mAb detects transfected proteins containing the Myc epitope tag. The antibody recognizes the Myc-tag fused to either the amino- or carboxy- terminus of targeted proteins in transfected cells.
Clone No.	9E10
Isotype	IgG1
Purification	Antibodies were produced from mice ascites by injecting mice with a monoclonal cell line which was fused by mouse spleen and SP2/0 myeloma cell. Spleen cells were isolated from mice by immunizing with synthetic peptide and KLH conjugates.
Formulation	Supplied in mice ascites
Storage	Store at 4°C for short term use. Store at -20°C for long term preservation. Avoid freezing and thawing repeatedly.
Accession NO.	NCBI Protein: NP_001170825.1

Related Information

Epitope tags are artificial epitopes useful for the labeling and detection of proteins. Epitope tags - short amino acid sequences are 'fused' to the N- or C-terminus of the protein.

Munro, S. and Pelham, H.R. (1984) EMBO J. 3, 3087-3093.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.