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Datasheet for ABIN6990229  
**anti-cMyc-tag antibody (Biotin)**

### Overview

Quantity:	0.1 mg
Target:	cMyc-tag (MYC.S)
Reactivity:	Tag
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This cMyc-tag antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Biotin-cMyc antibody was raised against a synthetic peptide containing EQKLISEEDL.
Clone:	5G5H7
Isotype:	IgG
Specificity:	Biotin-cMyc-tag antibody will detect amino- or carboxy-terminal cMyc-tagged recombinant proteins.
Purification:	Biotin-cMyc antibody is affinity chromatography purified via peptide column.

### Target Details

Target:	cMyc-tag (MYC.S)
Alternative Name:	cMyc-tag ( <a href="#">MYC.S Products</a> )
Background:	Epitope tags provide a method to localize gene products in a variety of cell types, study the

## Target Details

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topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. cMyc-tag is one of the more popular epitope tags for expressed recombinant proteins.

Gene ID: 60

UniProt: [P60709](#)

## Application Details

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Application Notes: Biotin-cMyc antibody can be used for detection of cMyc by Western blot at 0.5 - 1  $\mu$ /mL.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Biotin-cMyc antibody is supplied in PBS containing 1 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, 4 °C

Storage Comment: Biotin-cMyc antibody can be stored at 4°C for three months and -20°C, stable for up to one year.