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Datasheet for ABIN6990228
anti-cMyc-tag antibody

Overview

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

Product Details

Immunogen:	cMyc-tag antibody was raised against a synthetic peptide containing EQKLISEEDL.
Clone:	5G5H7
Isotype:	IgG1
Specificity:	CMyc-tag antibody will detect amino- or carboxy-terminal Myc-tagged recombinant proteins.
Purification:	cMyc-tag antibody is Protein A chromatography purified.

Target Details

Target:	cMyc-tag (MYC.S)
Alternative Name:	cMyc-tag (MYC.S Products)
Background:	Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize

Target Details

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.

Application Details

Application Notes: cMyc-tag antibody can be used for detection of cMyc-tag epitope-containing recombinant proteins by Western blot at 0.5 - 1 μ /mL.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: cMyc-tag antibody is supplied in PBS containing 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: cMyc-tag antibody can be stored at 4°C for three months and -20°C, stable for up to one year.