

## Datasheet for ABIN6992029

## anti-cMyc-tag antibody



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Quantity:	0.1 mg
Target:	cMyc-tag (MYC.S)
Reactivity:	Tag
Host:	Rabbit
Clonality:	Polyclonal
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.	
Isotype: IgG		
Specificity:	CMyc-tag antibody will detect amino- or carboxy-terminal His-tagged recombinant proteins	
Purification: cMyc-tag antibody is affinity chromatography purified via peptide column.		

## **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 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

Storage Comment:

Target Details		
	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 $\mu$ ,/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	

cMyc-tag antibody can be stored at  $4^{\circ}\text{C}$  for three months and -20°C, stable for up to one year.