# Myc tag antibody

## Cat. No. GTX29106

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB, ICC/IF, IP, ELISA, IHC	
Reactivity	Species independent	

References ( 22 ) Package 100 µl

#### Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

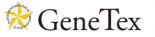
Suggested dilution	Recommended dilution
WB	1:1,000- 1:25,000
ICC/IF	1:100-1:400
IP	Assay dependent
ELISA	1:1,000-1:30,000 (Detection) ; 1:100-1:500 (Coating)
IHC	Assay dependent

Not tested in other applications.

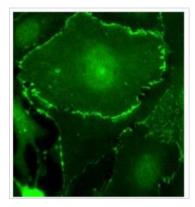
Properties	
Form	Liquid
Buffer	1XPBS (pH7), 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.18 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Amino acids 410-419 (EQKLISEEDL) of human myc conjugated to KLH.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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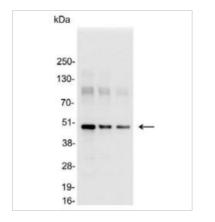


### DATA IMAGES



#### GTX29106 ICC/IF Image

ICC/IF analysis of c-myc-tagged plakoglobin (gamma-catenin) on transiently transfected human microvascular endothelial cells using GTX29106 Myc tag antibody. Dilution :  $1\mu$ g/ml



#### GTX29106 WB Image

WB analysis of 200, 200, and 50ng of E. coli lysate containing tagged fusion protein using GTX29106 Myc tag antibody. Dilution : 1:25000



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