

# Myc tag antibody

# Cat. No. GTX20172

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ICC/IF, IP, ELISA, IHC
Reactivity	Species independent

Package 50 μg

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
IHC	1:100-1:250

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chickens were immunized with a synthetic peptide containing the human c-myc epitope (i.e., EQKLISEEDL) conjugated to keyhole limpet hemocyanin.
Purification	Purified by antigen-affinity chromatography  Antibodies were purified from the yolks using a proprietary method that yields a purity of >90%. Antibodies were affinity-purified over a SulfoLinkÆ (Pierce) column conjugated with the peptide used for immunizations, and then dialyzed against PBS. Filter-
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 24 Page 1 of 2

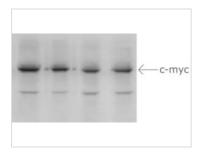


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

### DATA IMAGES



#### GTX20172 WB Image

WB analysis of SAP1a cDNA fused with a c-myc epitope tag transfected cell using GTX20172 Myc tag antibody.

Lane 1:30 ug protein Lane 2:20 ug protein Lane 3:10 ug protein Lane 4:5 ug protein



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 24 Page 2 of 2