



Catalog: OM264290

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Myc tag antibody

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☐ 100ug

Product profile

Product name	Myc tag antibody
Antibody Type	Tags Antibodies
Product description	Mouse Monoclonal antibody [GT0002] to Myc tag

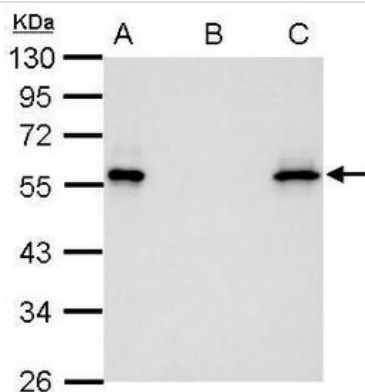
Key Feature

Clonality	Monoclonal
Isotype	IgG1
Clone Number	GT0002
Host Species	Mouse
Tested Applications	ICC/IF ,IP ,WB
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration)
Purification	Affinity purified

Target Information

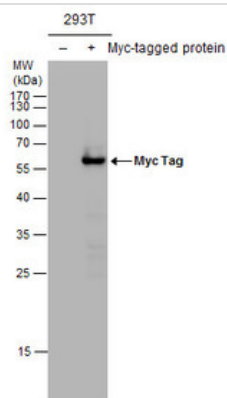
Gene Synonyms	Myc tag antibody
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Application



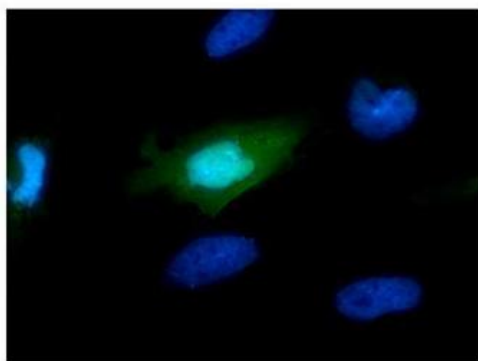
Application

Myc tag antibody [GT0002] Immunoprecipitation of Myc tagged protein. HeLa transfected lysates were subjected to immunoprecipitation using (B) normal mouse IgG or (C) 2.5 ug of anti-Myc tag antibody [GT0002] . (A) Input, 20ug of HeLa transfected lysates. The precipitated protein was detected by diluted at 1:10000. EasyBlot anti-Mouse IgG Kit was used in Western blot.



Application

Myc-tag antibody detects Myc-tag protein by western blot analysis. Non-transfected (-) and Myc-tagged protein-transfected (+), 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Myc-tag antibody diluted by 1:20000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.



Application

Myc tag antibody [GT0002] detects Myc-recombinant protein by immunofluorescent analysis. Sample: Myc tag transfected HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Myc-recombinant protein stained by Myc tag antibody [GT0002] diluted at 1:2000. Blue: Hoechst 33342 staining.

Positive Control Myc-tagged protein expressing 293T

Application Notes *Optimal dilutions/concentrations should be determined by the researcher. :

Additional Information

Form	Liquid
Storage Instructions	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	PBS
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

