



Catalog: OM264286

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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	Rabbit Polyclonal antibody to Myc tag
Immunogen	Synthetic peptide corresponding to a region within amino acids 410 and 419 of human c-Myc

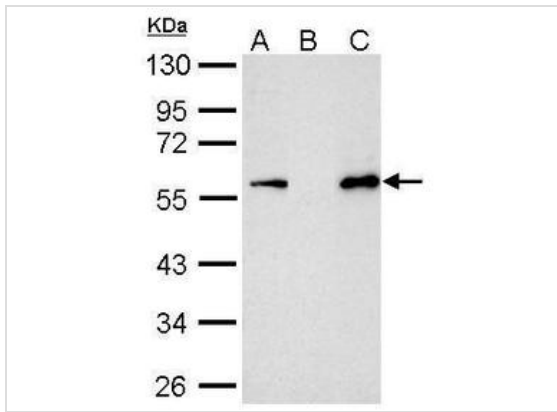
Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
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

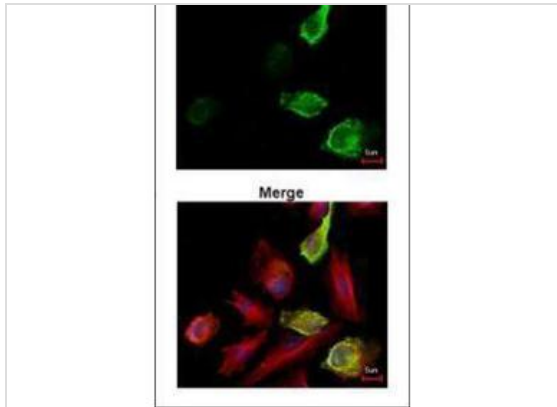
Gene Synonyms	Myc tag antibody
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Application



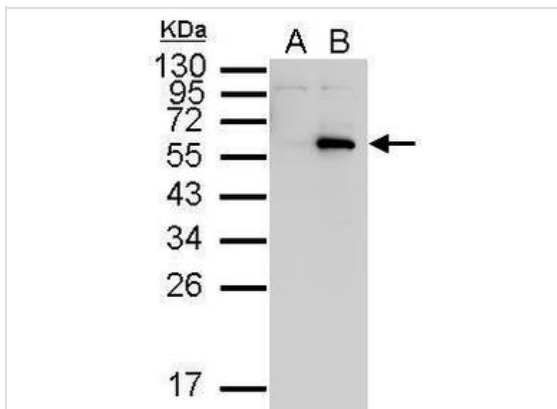
Application

Myc antibody Immunoprecipitation of Myc tagged protein. HeLa transfected lysates were subjected to immunoprecipitation using (B) normal rabbit IgG or (C) 2.5 ug of anti-Myc antibody . (A) Input, 15ug of HeLa transfected lysates. The precipitated protein was detected by diluted at 1:10000. EasyBlot anti-Rabbit IgG Kit was used in Western blot.



Application

Immunofluorescence analysis of paraformaldehyde-fixed Myc tag transfected HeLa, using Myc tag antibody (green) at 1:3000 dilution. Alpha-tubulin filaments were labeled with (red) at 1:2500.



Application

Western blot analysis of extracts from untransfected control cells and transfected cells overexpressing Myc tagged protein, using Myc tag antibody. A: Non-transfected 293T lysate (10 µg) B: Transfected 293T lysate (10 µg) (~60 kDa) The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

Positive Control 293T transfected myc-tag recombinant protein

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	1XPBS, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

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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

