MYC tag antibody

Catalog Number: 107434



Product name

MYC tag antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

MYC tag Mouse Monoclonal antibody. Positive IP detected in Transfected HEK-293 cells. Positive WB detected in recombinant proein. Positive IF detected in Transfected HEK-293 cells.

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: 3XMYC tag). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IqG1

Applications

ELISA, WB, IP, IF

Dilutions

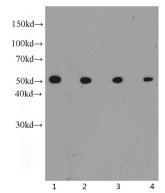
Recommended Dilution:

WB: 1:2000-1:20000

IP: 1:5000-1:50000

IF: 1:10-1:100

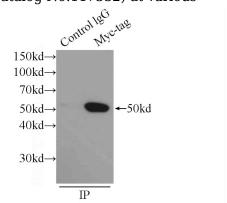
Validations



Myc-tagged fusion protein (20ng/lane) was subjected to SDS-PAGE followed by western blot with 60003-2-Ig at dilution of

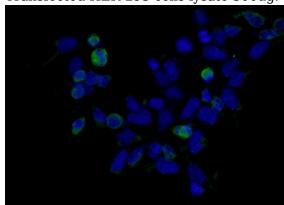
Lane 1: 1:2000 Lane 2: 1:4000 Lane 3: 1:8000 Lane 4: 1:16000

Western blot of Myc-tagged fusion protein with anti-Myc-tag (Catalog No:117332) at various



dilutions.

IP Result of anti-MYC-tag (IP:Catalog No:117332, 4ug; Detection:Catalog No:117332 1:10000) with Transfected HEK-293 cells lysate 300ug.



Immunofluorescent analysis of Transfected HEK-293 cells using Catalog No:117332(MYC-tag Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Mouse IgG(H+L)