

MYC-tag antibody



Catalog Number: 107313

Product name

MYC-tag antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

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

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: 3XMYC tag). Purification method: Protein G 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 IgG1

Applications

ELISA, WB, IP, IF

Dilutions

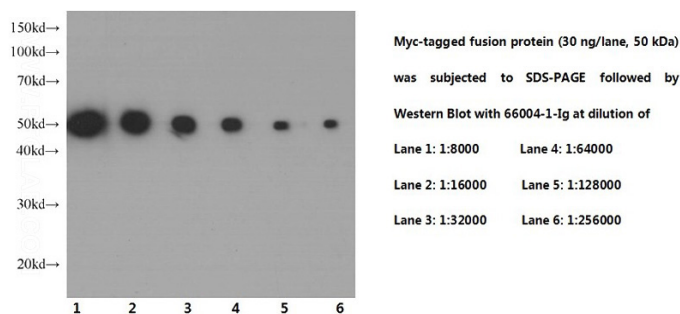
Recommended Dilution:

WB: 1:5000-1:50000

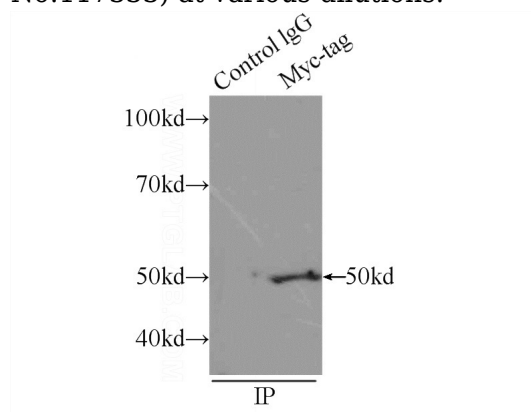
IP: 1:2000-1:20000

IF: 1:10-1:100

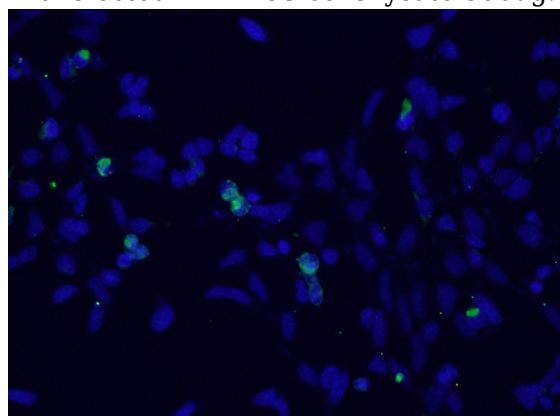
Validations



Western Blot of Myc-tagged fusion protein with mouse anti-Myc tag monoclonal antibody(Catalog No:117333) at various dilutions.



IP Result of anti-MYC-tag (IP:Catalog No:117333, 3ug; Detection:Catalog No:117333 1:5000) with Transfected HEK-293 cells lysate 500ug.



Immunofluorescent analysis of Transfected HEK-293 cells using Catalog No:117333(MYC-tag Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)