

GFP tag antibody



Catalog Number: 107296

Product name

GFP tag antibody

Specificity

Tag

Antibody description

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

Preparation

This antibody was obtained by immunization of GFP tag recombinant protein (Accession Number: AVU73901). 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 IgG2a

Applications

ELISA, WB, IP, IF

Dilutions

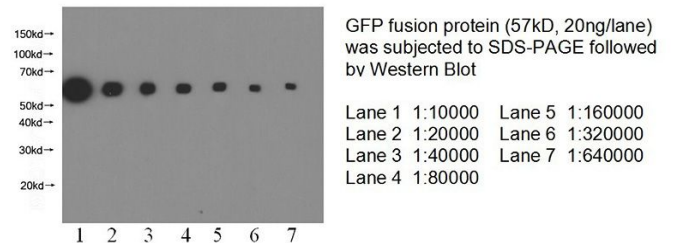
Recommended Dilution:

WB: 1:2000-1:20000

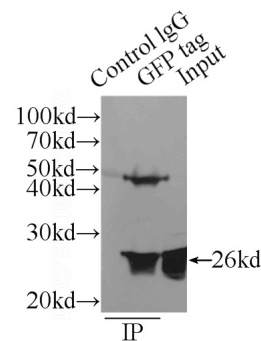
IP: 1:1000-1:10000

IF: 1:20-1:200

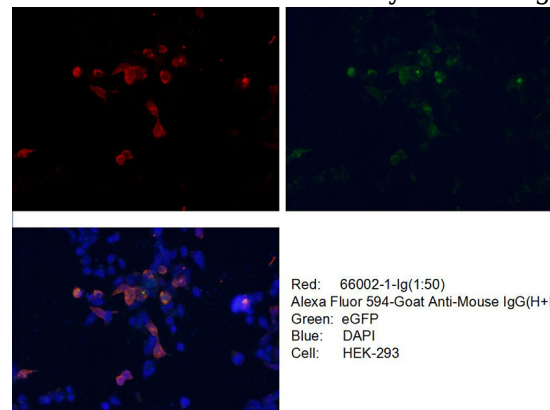
Validations



WB result of eGFP fusion protein with anti-eGFP tag(Catalog No:117318) with GFP fusion protein at various dilutions.



IP Result of anti-GFP tag (IP:Catalog No:117318, 4ug; Detection:Catalog No:117318 1:2000) with Transfected HEK-293 cells lysate 300ug.



Immunofluorescent analysis of Transfected HEK-293 cells using Catalog No:117318(GFP tag Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)