

ZAP70 antibody

Catalog Number: 116905

Product name

ZAP70 antibody

WB: 1:1000-1:10000

IP: 1:500-1:5000

Specificity

Human, Mouse; other species not tested.

IHC: 1:20-1:200

IF: 1:20-1:200

Antibody description

ZAP70 Rabbit Polyclonal antibody. Positive FC detected in Raji cells. Positive IF detected in RAW 264.7 cells. Positive IHC detected in human lymphoma tissue. Positive WB detected in Jurkat cells, Raji cells, RAW 264.7 cells, RAW264.7 cells. Positive IP detected in Jurkat cells. Observed molecular weight by Western-blot: 70 kDa

Preparation

This antibody was obtained by immunization of ZAP70 recombinant protein (Accession Number: BC039039). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

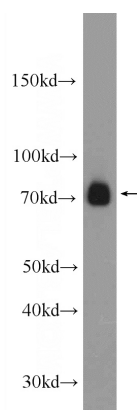
Applications

ELISA, IHC, FC, IP, IF, WB

Dilutions

Recommended Dilution:

Validations



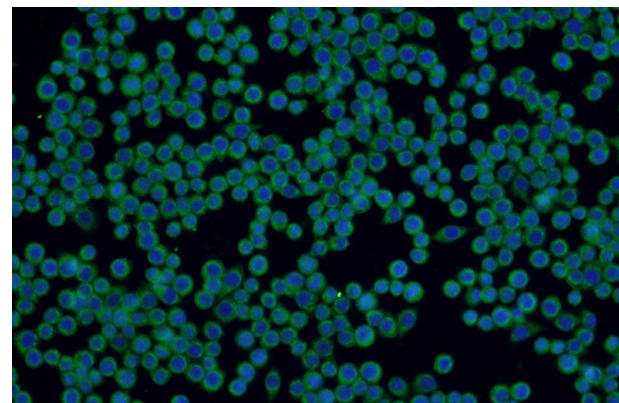
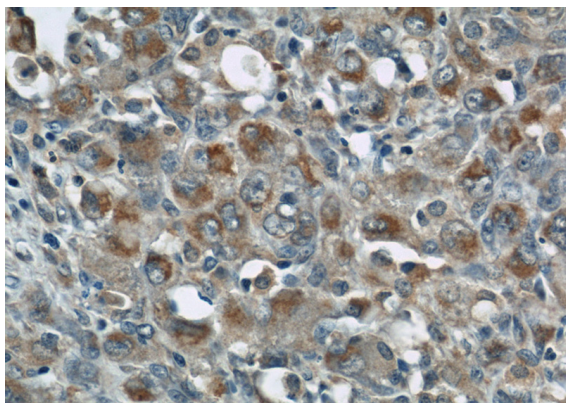
Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:116905(ZAP70 Antibody) at dilution of 1:3000



Immunohistochemical of paraffin-embedded human lymphoma using Catalog No:116905(ZAP70 antibody) at dilution of 1:50 (under 10x lens)

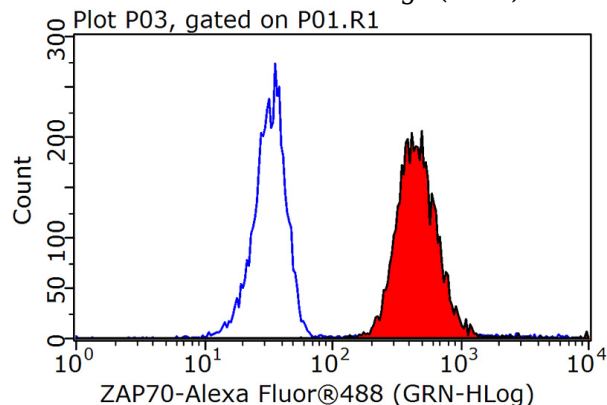
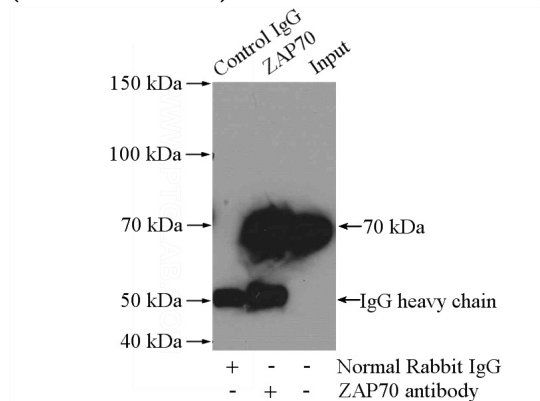
ZAP70 antibody

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Immunohistochemical of paraffin-embedded human lymphoma using Catalog No:116905(ZAP70 antibody) at dilution of 1:50 (under 40x lens)

Immunofluorescent analysis of RAW 264.7 cells using Catalog No:116905(ZAP70 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-ZAP70 (IP:Catalog No:116905, 4ug; Detection:Catalog No:116905 1:1000) with Jurkat cells lysate 2800ug.

1X10⁶ Raji cells were stained with 0.2ug ZAP70 antibody (Catalog No:116905, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.