

Anti-ZAP70 (4B2) Mouse antibody



Catalog Number: 168379

Product name

Anti-ZAP70 (4B2) Mouse antibody

Specificity

Human

Antibody description

ZAP70 (4B2) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant human ZAP-70 protein fragments expressed in E.coli.

Formulation

Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG2b

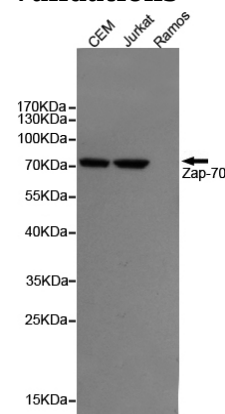
Applications

WB, IP

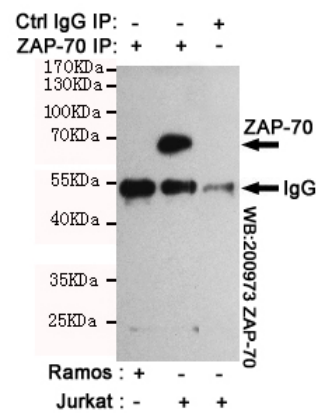
Dilutions

WB: 1/1000

Validations



Western blot detection of ZAP-70 in CEM and Jurkat cell lysates, negative in the Ramos cell lysates using ZAP-70 mouse mAb (1:1000 diluted). Predicted band size: 70KDa. Observed



band size: 70KDa.

Immunoprecipitation analysis of Jurkat cell lysates (ZAP-70 positive expression cell line) and Ramos cell lysates (ZAP-70 negative expression cell line) using ZAP-70 mouse mAb.