

Anti-Eg5 (4H3) Mouse antibody



Catalog Number: 168091

Product name

Anti-Eg5 (4H3) Mouse antibody

Specificity

Human

Antibody description

Eg5 (4H3) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant human Eg5 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 IgG1

Applications

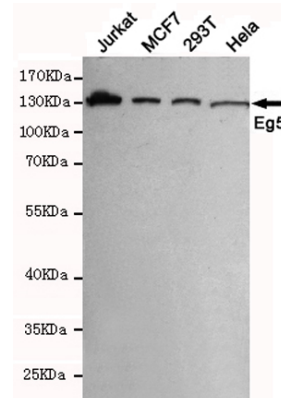
WB, IP, ICC/IF

Dilutions

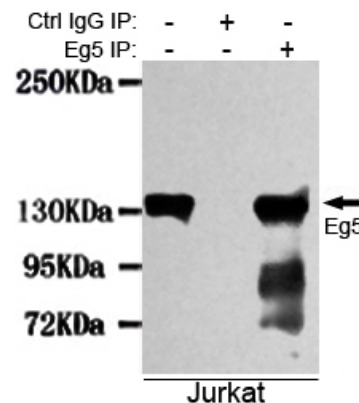
WB: 1/1000

;ICC: 1/200

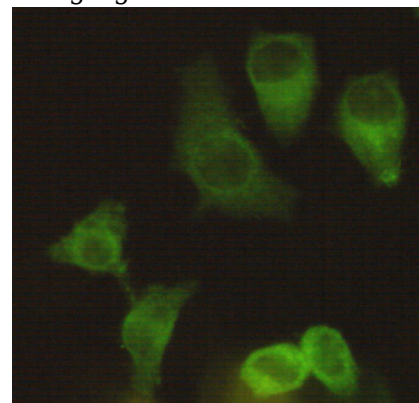
Validations



Western blot detection of Eg5 in MCF7, 293T, Jurkat and HeLa cell lysates using Eg5 mouse mAb (1:1000 diluted). Predicted band size: 130KDa. Observed band size: 130KDa.



Immunoprecipitation analysis of Jurkat cell lysates using Eg5 mouse mAb.



Immunocytochemistry staining of HeLa using Eg5 mouse mAb (1:200).