ECSIT Polyclonal Antibody

Catalog Number: E-AB-63114



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant fusion protein of human ECSIT

Host Rabbit
Isotype IgG

Purification Affinity purification

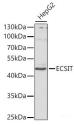
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Applications Recommended Dilution

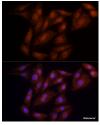
WB 1:500-1:2000 IF 1:50-1:200

Data

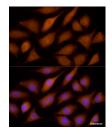


Western blot analysis of extracts of HepG2 cells using ECSIT Polyclonal Antibody at 1:1000 dilution.

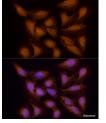
Observed Mw:49kDa Calculated Mw:24kDa/33kDa/49kDa



Immunofluorescence analysis of H9C2 cells using ECSIT Polyclonal Antibody at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using ECSIT Polyclonal antibody at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using ECSIT Polyclonal antibody at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Adapter protein of the Toll-like and IL-1 receptor signaling pathway that is involved in the activation of NF-kappa-B via MAP3K1. Promotes proteolytic activation of MAP3K1. Involved in the BMP signaling pathway. Required for normal embryonic development (By similarity.

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