

Fragile histidine triad / FHIT Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 14434-R104

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GENERAL INFORMATION

Immunogen:	Recombinant Human Fragile histidine triad / FHIT Protein (Catalog#14434-H08E)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human Fragile histidine triad / FHIT (rh Fragile histidine triad / FHIT; Catalog#14434-H08E; P49789; Met1-Gln147).
Ig Type:	Rabbit IgG
Clone ID:	104
Specificity:	Human Fragile histidine triad / FHIT
Formulation:	0.2 µm filtered solution in PBS with 10% Trehalose, pH7.0
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	AP3Aase,FRA3B

APPLICATIONS

Applications:	WB,ELISA,ICC/IF
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RECOMMENDED CONCENTRATION

ICC/IF	ICC/IF: 1:20-1:100
Western Blot	WB: 1:500-1:2000
ELISA	ELISA: 1:5000-1:10000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

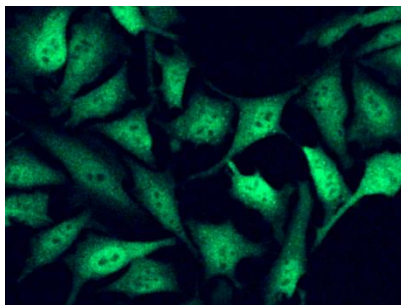
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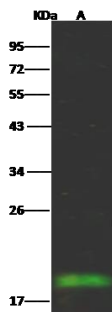


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Immunofluorescence staining of Human FHIT in Hela cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human FHIT monoclonal antibody (1:50) at 4°C overnight. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green).



Anti-FHIT rabbit monoclonal antibody at 1:100 dilution

Lane A: HL-60 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 17 kDa

Observed band size: 20 kDa