# **Product Datasheet**

# FHIT Antibody (104) - Azide and BSA Free NBP2-90283-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-90283-100ul

FHIT Antibody (104) - Azide and BSA Free

FHIT Antibody (104) - Azide aı	nd BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	104
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2272
Gene Symbol	FHIT
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human FHIT (Uniprot#: P49789; Met1-Gln147).
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunocytochemistry/ Immunofluorescence 1:100-1:500

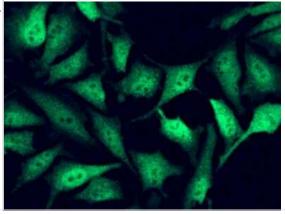


#### **Images**

Western Blot: FHIT Antibody (104) [NBP2-90283] - Anti-FHIT rabbit monoclonal antibody at 1:500 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. Performed under reducing conditions. Predicted band size:17 kDa Observed band size:20 kDa.



Immunocytochemistry/Immunofluorescence: FHIT Antibody (104) [NBP2-90283] - Immunofluorescence staining of Human FHIT in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human FHIT monoclonal antibody (1:300) at 4C overnight. Then cells were stained with the Alexa Fluor(TM) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green).





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# Products Related to NBP2-90283-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-44387 Recombinant Human FHIT His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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