

# FHIT antibody

**Cat. No. GTX54037**

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | WB, IHC-P         |
| <b>Reactivity</b>   | Human, Mouse, Rat |

**Package**  
100 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500 - 1:2000       |
| IHC-P              | 1:50 - 1:200         |

Not tested in other applications.

**Calculated MW** 17 kDa. ( [Note](#) )

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 50% Glycerol  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant fusion protein containing a sequence corresponding to amino acids 25-147 of human FHIT (NP_001159715.1).   |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

**Note**

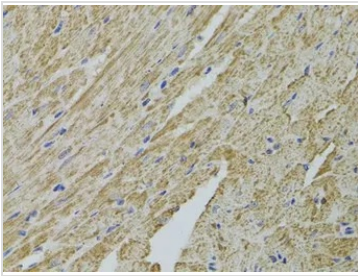
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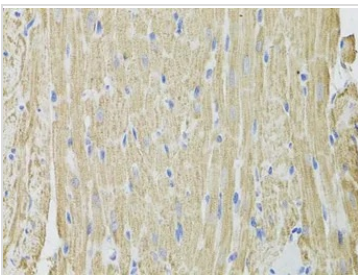
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## DATA IMAGES



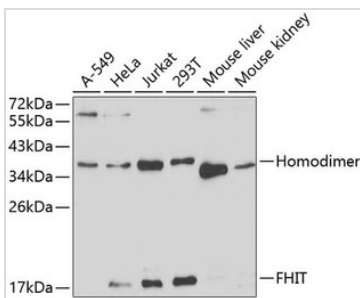
### GTX54037 IHC-P Image

IHC-P analysis of mouse heart tissue using GTX54037 FHIT antibody.  
Dilution : 1:100



### GTX54037 IHC-P Image

IHC-P analysis of rat heart tissue using GTX54037 FHIT antibody.  
Dilution : 1:100



### GTX54037 WB Image

WB analysis of various sample lysates using GTX54037 FHIT antibody.  
Dilution : 1:1000  
Loading : 25µg per lane



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