#### **Product Datasheet**

# **FHIT Antibody**

Catalog No: CY8054 Reactivity: Human Rat

Isotype: Rabbit IgG Applications: WB www.abways.com



#### Information

UniProt ID: P49789

All Names: AP3A hydrolase; AP3Aase; Dinucleosidetriphosphatase; FRA3B;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

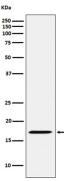
Molecular Wt.: 17kDa

## Application

WB 1:500~1:2000

### Background

FHIT (fragile histidine triad) cleaves adenosine 5' PPP 5' A to yield AMP and ADP. Alterations and deletions of the FHIT gene are strongly linked to the genesis and establishment of human tumors of the lung, cervix, breast, colon, stomach and pancreas. In normal cells, FHIT may act as a tumor suppressor. FHIT physically associates with ubiquitin conjugating enzyme 9.



Western blot analysis of FHIT expression in Rat kidney lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com