

Datasheet for ABIN6744905
anti-FHIT antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	FHIT
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FHIT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human FHIT (P49789, NP_002003). Percent identity by BLAST analysis: Human, Horse (100%), Marmoset, Dog, Rabbit, Opossum (92%), Galago, Guinea pig, Xenopus, Zebrafish (85%), Mouse, Rat (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human FHIT
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Horse (100%) Dog, Rabbit (92%) Guinea pig, Xenopus, Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	FHIT
Alternative Name:	FHIT (FHIT Products)
Background:	Name/Gene ID: FHIT Synonyms: FHIT, AP3Aase, Dinucleosidetriphosphatase, Fragile histidine triad, Fragile histidine triad gene, AP3A hydrolase, Bis(5-adenosyl)-triphosphatase, FRA3B, Tumor suppressor protein
Gene ID:	2272
NCBI Accession:	NP_002003
UniProt:	P49789

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.