

## Product datasheet for **TA811502BM**

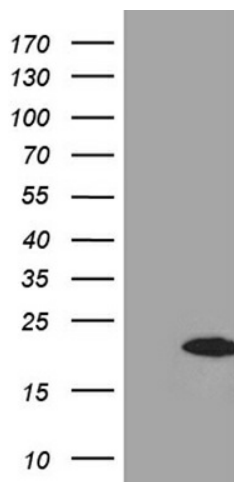
### **FHIT Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2C1]**

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2C1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human FHIT (NP_002003) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16.7 kDa
Gene Name:	fragile histidine triad
Database Link:	<a href="#">NP_002003</a> <a href="#">Entrez Gene 14198 Mouse</a> <a href="#">Entrez Gene 60398 Rat</a> <a href="#">Entrez Gene 2272 Human</a> <a href="#">P49789</a>
Synonyms:	AP3Aase; FRA3B
Protein Pathways:	Non-small cell lung cancer, Purine metabolism, Small cell lung cancer



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FHIT ([RC207120], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FHIT (1:2000). Positive lysates [LY419588] (100ug) and [LC419588] (20ug) can be purchased separately from OriGene.