

Product datasheet for TA811502S

OriGene Technologies, Inc.

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FHIT Mouse Monoclonal Antibody [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 and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

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: NP 002003

Entrez Gene 14198 MouseEntrez Gene 60398 RatEntrez Gene 2272 Human

P49789

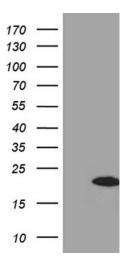
Synonyms: AP3Aase; FRA3B

Protein Pathways: Non-small cell lung cancer, Purine metabolism, Small cell lung cancer





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.