

OriGene Technologies, Inc.

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Product datasheet for TA502440

ZFAND2B Mouse Monoclonal Antibody [Clone ID: OTI1G10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G10
Applications: FC, IF, WB

Recommend Dilution: WB 1:2000, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZFAND2B (NP_620157) produced in

HEK293T cell.

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.6 mg/ml

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

(protein A/G)

Predicted Protein Size: 27.8 kDa

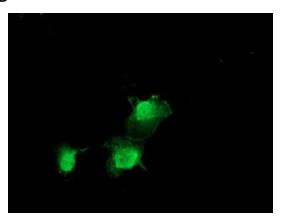
Gene Name: zinc finger AN1-type containing 2B

Database Link: NP 620157 Entrez Gene 130617 Human

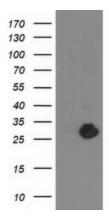
Synonyms: AIRAPL



Product images:

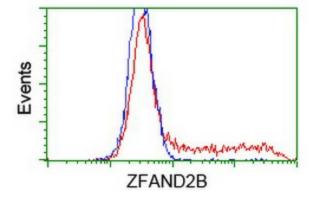


Anti-ZFAND2B mouse monoclonal antibody (TA502440) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ZFAND2B ([RC203822]).

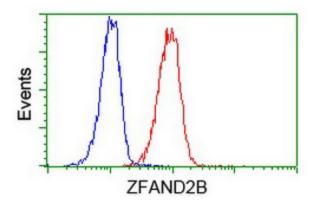


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZFAND2B ([RC203822], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZFAND2B. Positive lysates [LY408488] (100ug) and [LC408488] (20ug) can be purchased separately from OriGene.

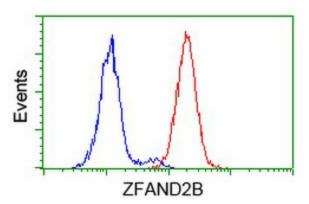




HEK293T cells transfected with either [RC203822] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ZFAND2B antibody (TA502440), and then analyzed by flow cytometry.



Flow cytometric Analysis of Jurkat cells, using anti-ZFAND2B antibody (TA502440), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).



Flow cytometric Analysis of Hela cells, using anti-ZFAND2B antibody (TA502440), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).