

OriGene Technologies, Inc.

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Product datasheet for TA505462

FNDC4 Mouse Monoclonal Antibody [Clone ID: OTI3B11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3B11
Applications: IF, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FNDC4(NP_073734) 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)

Predicted Protein Size: 25 kDa

Gene Name: fibronectin type III domain containing 4

Database Link: NP 073734 Entrez Gene 64838 Human

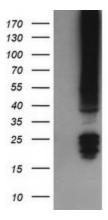
Synonyms: FRCP1

Protein Families: Transmembrane

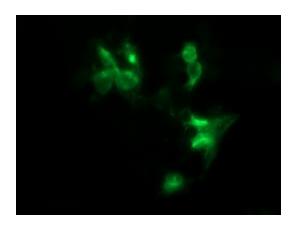




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FNDC4 ([RC207471], 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-FNDC4. Positive lysates [LY411537] (100ug) and [LC411537] (20ug) can be purchased separately from OriGene.



Anti-FNDC4 mouse monoclonal antibody (TA505462) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FNDC4 ([RC207471]).