

Product datasheet for TA505182M

OriGene Technologies, Inc.

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FATE1 Mouse Monoclonal Antibody [Clone ID: OTI3D7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FATE1(NP_055814) 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: 20.5 kDa

Gene Name: fetal and adult testis expressed 1

Database Link: NP 149076

Entrez Gene 89885 Human

O969F0

Background: RAB21 belongs to the RAB family of small GTP-binding proteins that regulate intracellular

vesicle targeting (Opdam et al., 2000 [PubMed 10887961]). [supplied by OMIM, Nov 2008]

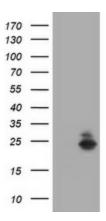
Synonyms: CT43; FATE

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FATE1 ([RC205951], 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-FATE1. Positive lysates [LY409735] (100ug) and [LC409735] (20ug) can be purchased separately from OriGene.