

Product datasheet for TA813092M

OriGene Technologies, Inc.

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CD137 (TNFRSF9) Mouse Monoclonal Antibody [Clone ID: OTI2B11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B11

Applications: FC

Recommended Dilution: FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TNFRSF9 (NP_001552) 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.

Gene Name: tumor necrosis factor receptor superfamily member 9

Database Link: NP 001552

Entrez Gene 3604 Human

Q07011

Background: Receptor for TNFSF9/4-1BBL. Possibly active during T cell activation. [UniProtKB/Swiss-Prot

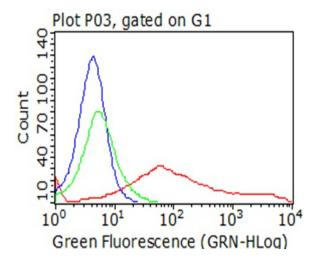
Function]

Synonyms: 4-1BB; CD137; CDw137; ILA

Protein Families: Druggable Genome, Transmembrane
Protein Pathways: Cytokine-cytokine receptor interaction



Product images:



Flow cytometric analysis of living 293T cells transfected with TNFRSF9 overexpression plasmid ([RC200664]), Red)/empty vector ([PS100001], Blue) using anti-TNFRSF9 antibody ([TA813092]). Cells incubated with a non-specific antibody (Green) were used as isotype control (1:100).