

## Product datasheet for **TA813092AM**

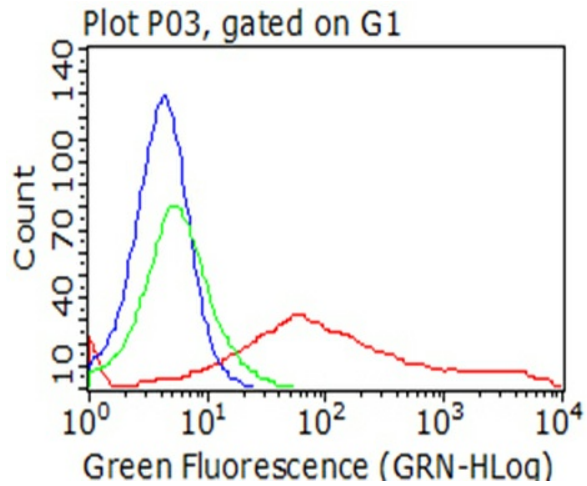
### CD137 (TNFRSF9) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2B11]

#### 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:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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:	<a href="#">NP_001552</a> <a href="#">Entrez Gene 3604 Human</a> <a href="#">Q07011</a>
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



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**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).