

Product datasheet for TA504597M

OriGene Technologies, Inc.

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NANP Mouse Monoclonal Antibody [Clone ID: OTI2D11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NANP(NP_689880) produced in HEK293T

cell

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

Concentration: 0.91 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: 27.6 kDa

Gene Name: N-acetylneuraminic acid phosphatase

Database Link: NP 689880

Entrez Gene 67311 MouseEntrez Gene 311530 RatEntrez Gene 140838 Human

O8TBE9

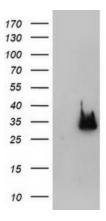
Synonyms: C20orf147; dJ694B14.3; HDHD4

Protein Pathways: Amino sugar and nucleotide sugar metabolism, Metabolic pathways





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NANP ([RC205503], 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-NANP. Positive lysates [LY407388] (100ug) and [LC407388] (20ug) can be purchased separately from OriGene.