

Product datasheet for TA810905M

OriGene Technologies, Inc.

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MASA (ENOPH1) Mouse Monoclonal Antibody [Clone ID: OTI4A8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4A8

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ENOPH1 (NP_067027) produced in E.coli.

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: 28.8 kDa

Gene Name: enolase-phosphatase 1

Database Link: NP 067027

Entrez Gene 58478 Human

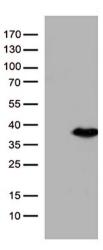
Q9UHY7

Synonyms: E1; MASA; MST145; mtnC

Protein Pathways: Cysteine and methionine metabolism



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ENOPH1 (Cat# [RC209510], 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-ENOPH1 (Cat# [TA810905])(1:500). Positive lysates [LY412010] (100ug) and [LC412010] (20ug) can be purchased separately from OriGene.