

Product datasheet for TA812001AM

OriGene Technologies, Inc.

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GSG1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1H9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1H9

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 43-246 of human GSG1

(NP 112579) produced in E.coli.

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.

Predicted Protein Size: 31.3 kDa

Gene Name: germ cell associated 1

Database Link: NP 112579

Entrez Gene 83445 Human

Q2KHT4

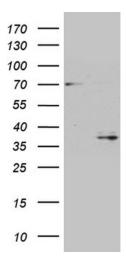
Synonyms: MGC3146; MGC111023

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GSG1 ([RC200978], 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-GSG1. Positive lysates [LY403106] (100ug) and [LC403106] (20ug) can be purchased separately from OriGene.