

Product datasheet for **TA811995S**

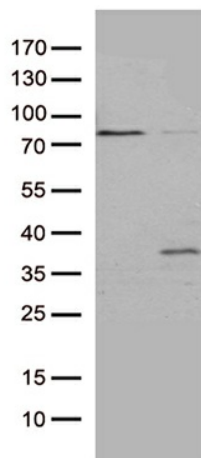
GSG1 Mouse Monoclonal Antibody [Clone ID: OTI3E7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3E7
Applications:	WB
Recommended Dilution:	WB 1:2000
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:	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:	31.3 kDa
Gene Name:	germ cell associated 1
Database Link:	NP_112579 Entrez Gene 83445 Human Q2KHT4
Protein Families:	Transmembrane



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY GSG1 (Cat# [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 (Cat# [TA811995])(1:2000). Positive lysates [LY403106] (100ug) and [LC403106] (20ug) can be purchased separately from OriGene.