

# Product datasheet for TA810645S

## VGLL1 Mouse Monoclonal Antibody [Clone ID: OTI1A9]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1A9
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human VGLL1 (NP_057351) 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:	28.5 kDa
Gene Name:	vestigial like family member 1
Database Link:	<u>NP_057351</u> <u>Entrez Gene 51442 Human</u> <u>Q99990</u>
Background:	The protein encoded by this gene binds proteins of the TEA domain family of transcription factors (TEFs) through the Vg (vestigial) homology region found in its N-terminus. It may thus function as a specific coactivator for the mammalian TEFs. [provided by RefSeq, Sep 2009]
Synonyms:	TDU; VGL1
Protein Families:	Transcription Factors



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### **Product images:**

170	_	
130	_	
100	_	
70	-	
55		
40		
35	_	-
25	—	
15	_	
10	—	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VGLL1 ([RC200600], 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-VGLL1. Positive lysates [LY414087] (100ug) and [LC414087] (20ug) can be purchased separately from OriGene.

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