

## Product datasheet for **TA800423**

### ZNF165 Mouse Monoclonal Antibody [Clone ID: OTI4C1]

#### Product data:

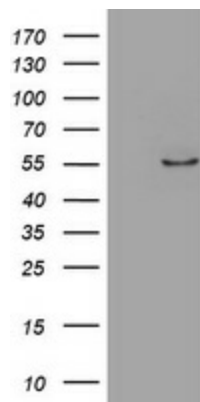
Product Type:	Primary Antibodies
Clone Name:	OTI4C1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 165-485 of human ZNF165(NP_003438) produced in E.coli.
Formulation:	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:	55.6 kDa
Gene Name:	zinc finger protein 165
Database Link:	<a href="#">NP_003438</a> <a href="#">Entrez Gene 7718 Human P49910</a>
Background:	This gene encodes a member of the Kruppel family of zinc finger proteins. Members of this DNA-binding protein family act as transcriptional regulators. This gene is located within a cluster of zinc finger family members. The encoded protein may play a role in spermatogenesis. [provided by RefSeq, Jul 2008]
Synonyms:	CT53; LD65; ZSCAN7



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Protein Families: Stem cell - Pluripotency, Transcription Factors

### Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF165 (Cat# [RC205600], 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-ZNF165 (Cat# TA800423). Positive lysates [LY418674] (100ug) and [LC418674] (20ug) can be purchased separately from OriGene.