

OriGene Technologies, Inc.

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Product datasheet for TA808958S

ZNF394 Mouse Monoclonal Antibody [Clone ID: OTI3E4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3E4
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-296 of human ZNF394 (NP_115540) 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:	64.1 kDa
Gene Name:	zinc finger protein 394
Database Link:	<u>NP_115540</u> <u>Entrez Gene 84124 Human</u> <u>Q53GI3</u>
Background:	May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]
Synonyms:	ZKSCAN14; ZSCAN46
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 ZNF394 ([RC208681], 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-ZNF394 (1:2000). Positive lysates [LY403147] (100ug) and [LC403147] (20ug) can be purchased separately from OriGene.

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