

# Product datasheet for TA809103S

## ZNF114 Mouse Monoclonal Antibody [Clone ID: OTI6F4]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI6F4
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZNF114 (NP_705836) 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:	47.6 kDa
Gene Name:	zinc finger protein 114
Database Link:	<u>NP_705836</u> <u>Entrez Gene 163071 Human</u> <u>Q8NC26</u>
Background:	May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]
Synonyms:	MGC17986; MGC149700
Protein Families:	Transcription Factors



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#### **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF114 (Cat# [RC211927], 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-ZNF114 (Cat# [TA809103])(1:2000). Positive lysates [LY407023] (100ug) and [LC407023] (20ug) can be purchased separately from OriGene.

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