

#### OriGene Technologies, Inc.

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# Product datasheet for TA812738

## ZNF226 Mouse Monoclonal Antibody [Clone ID: OTI4E1]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI4E1
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZNF226 (NP_001027545) 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:	91.7 kDa
Gene Name:	zinc finger protein 226
Database Link:	<u>NP_001027545</u> <u>Entrez Gene 7769 Human</u> <u>Q9NYT6</u>
Background:	May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]
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 (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF226 (Cat# [RC223775], 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-ZNF226 (Cat# TA812738)(1:500).

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