

#### OriGene Technologies, Inc.

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# Product datasheet for TA502380M

# Tristetraprolin (ZFP36) Mouse Monoclonal Antibody [Clone ID: OTI3H1]

## **Product data:**

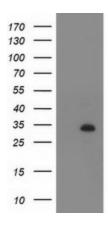
Product Type:	Primary Antibodies
Clone Name:	OTI3H1
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZFP36 (NP_003898) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.6 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:	33.8 kDa
Gene Name:	ZFP36 ring finger protein
Database Link:	<u>NP 003398</u> <u>Entrez Gene 7538 Human</u> <u>P26651</u>
Synonyms:	G0S24; GOS24; NUP475; RNF162A; TIS11; TTP; zfp-36



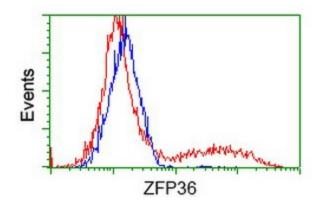
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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZFP36 ([RC202049], 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-ZFP36. Positive lysates [LY401161] (100ug) and [LC401161] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC202049] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ZFP36 antibody ([TA502380]), and then analyzed by flow cytometry.

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