

## Product datasheet for **TA502377S**

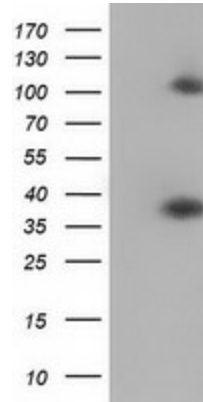
### Tristetraprolin (ZFP36) Mouse Monoclonal Antibody [Clone ID: OTI1G9]

#### Product data:

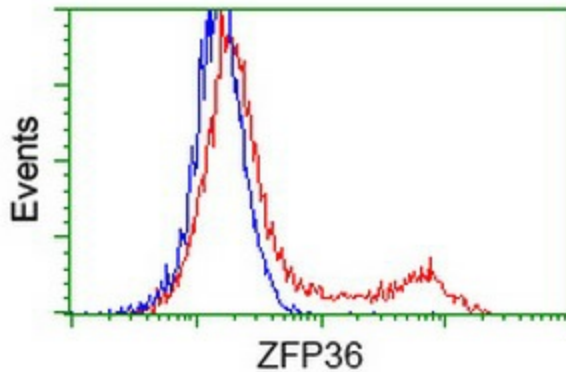
|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Clone Name:             | OTI1G9   |
| Applications:           | FC, WB   |
| Recommended Dilution:   | WB 1:1000~2000, FLOW 1:100   |
| Reactivity:             | Human, Dog, Monkey, Mouse, Rat   |
| Host:                   | Mouse  |
| Isotype:                | IgG1   |
| 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:          | 0.61 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:          | <a href="#">NP_003398</a><br><a href="#">Entrez Gene 484510 Dog</a> <a href="#">Entrez Gene 722000 Monkey</a> <a href="#">Entrez Gene 7538 Human</a><br><a href="#">P26651</a> |
| 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 ([TA502377]), and then analyzed by flow cytometry.