

## Product datasheet for TA506150

### ZFP38 (ZSCAN21) Mouse Monoclonal Antibody [Clone ID: OTI1H7]

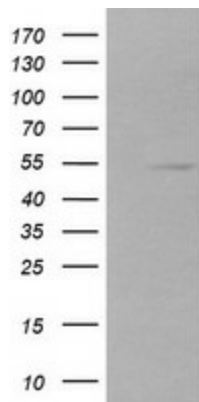
#### Product data:

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI1H7  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:200~500  |
| Reactivity:             | Human, Monkey, Rat, Dog   |
| Host:                   | Mouse   |
| Isotype:                | IgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human ZSCAN21(NP_666019) produced in HEK293T cell.   |
| 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)                                       |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 53.5 kDa  |
| Gene Name:              | zinc finger and SCAN domain containing 21   |
| Database Link:          | <a href="#">NP_666019 Entrez Gene</a> <a href="#">304342 RatEntrez Gene</a> <a href="#">710501 MonkeyEntrez Gene</a> <a href="#">7589 Human</a> |
| Synonyms:               | NY-REN-21; Zipro1; ZNF38  |
| Protein Families:       | Transcription Factors   |

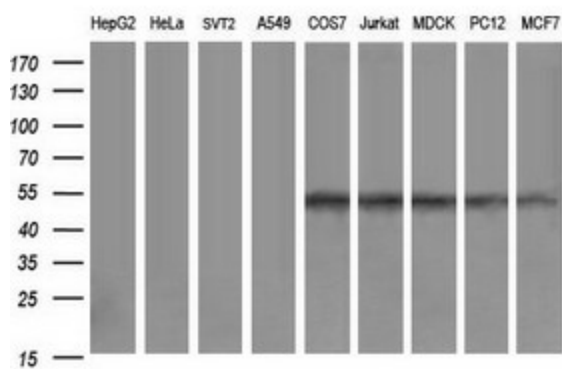


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZSCAN21 ([RC208411], 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-ZSCAN21. Positive lysates [LY407804] (100ug) and [LC407804] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-ZSCAN21 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).