

Product datasheet for **TA506146**

ZFP38 (ZSCAN21) Mouse Monoclonal Antibody [Clone ID: OTI2F5]

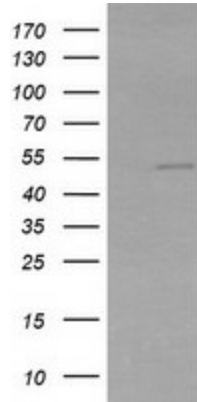
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2F5
Applications:	WB
Recommended Dilution:	WB 1:200~500
Reactivity:	Human, Dog, Rat, Monkey, Mouse
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)
Conjugation:	Unconjugated
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:	NP_666019 Entrez Gene 22697 Mouse Entrez Gene 304342 Rat Entrez Gene 710501 Monkey Entrez Gene 7589 Human Q9Y5A6
Synonyms:	NY-REN-21; Zipro1; ZNF38
Protein Families:	Transcription Factors

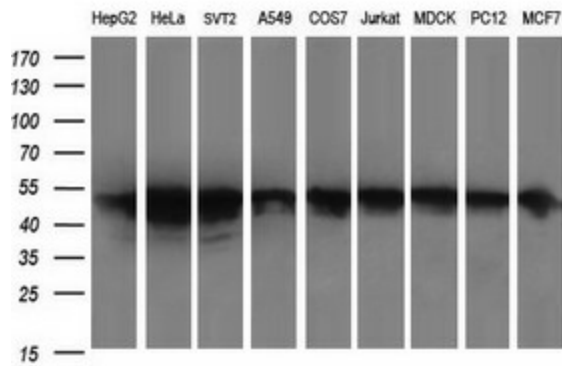


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Product images:



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).