

Product datasheet for **TA505049**

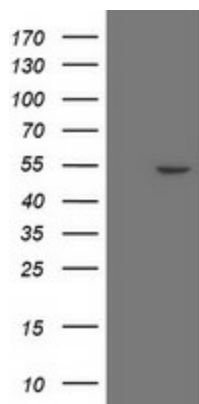
ZNF365 Mouse Monoclonal Antibody [Clone ID: OTI8G7]

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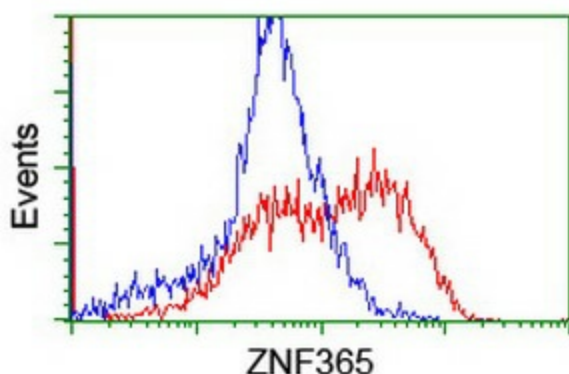
Product Type:	Primary Antibodies
Clone Name:	OTI8G7
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 108-407 of human ZNF365(NP_055766) 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:	46.4 kDa
Gene Name:	zinc finger protein 365
Database Link:	NP_055766 Entrez Gene 22891 Human Q70YC4
Background:	This gene encodes several isoforms which have different expression patterns and functions. Mutation in this gene is associated with uric acid nephrolithiasis (UAN). Alternatively spliced variants, encoding distinct proteins, have been identified. [provided by RefSeq]
Synonyms:	Su48; UAN; ZNF365D


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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF365 ([RC213123], 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-ZNF365. Positive lysates [LY414917] (100ug) and [LC414917] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC213123] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ZNF365 antibody (TA505049), and then analyzed by flow cytometry.