

OriGene Technologies, Inc.

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Product datasheet for TA328129

USF1 Mouse Monoclonal Antibody [Clone ID: 1264CT170.274.14]

Product data:

Product Type:	Primary Antibodies
Clone Name:	1264CT170.274.14
Applications:	WB
Recommend Dilution:	WB: 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	This USF1 antibody is generated from a mice immunized with a recombinant protein between 1-310 amino acids from the Central region of human USF1.
Formulation:	PBS with 0.09% (W/V) sodium azide
Concentration:	0.41mg/ml
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Gene Name:	upstream transcription factor 1
Database Link:	<u>NP_996888 Entrez Gene 7391 Human</u>
Background:	Transcription factor that binds to a symmetrical DNA sequence (E-boxes) (5'-CACGTG-3') that is found in a variety of viral and cellular promoters.
Synonyms:	bHLHb11; FCHL; FCHL1; HYPLIP1; MLTF; MLTFI; UEF
Protein Families:	Druggable Genome, Transcription Factors



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Product images:



Western blot analysis of lysates from Hela, Daudi cell line (from left to right), using CREB3L4 Antibody (monoclonal) (M01)

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