

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
Isotype: IgG1

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: NP 996888 Entrez Gene 7391 Human

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.

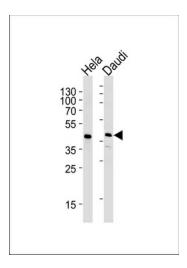
Synonyms: bHLHb11; FCHL; FCHL1; HYPLIP1; MLTF; MLTFI; UEF

Protein Families: Druggable Genome, Transcription Factors





Product images:



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