

Product datasheet for TA337301

USF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-USF1 antibody: synthetic peptide directed towards the middle region

> of human USF1. Synthetic peptide located within the following region: IQELRQSNHRLSEELQGLDQLQLDNDVLRQQVEDLKNKNLLLRAQLRHHG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 33 kDa

Gene Name: upstream transcription factor 1

Database Link: NP 009053

Entrez Gene 22278 MouseEntrez Gene 7391 Human

P22415

Background: USF1 is a member of the basic helix-loop-helix leucine zipper family, and can function as a

cellular transcription factor. USF1 can activate transcription through pyrimidine-rich initiator

(Inr) elements and E-box motifs. This gene has been linked to fami

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

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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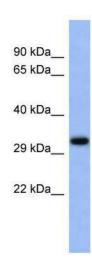
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Protein Families:

Druggable Genome, Transcription Factors

Product images:



WB Suggested Anti-USF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Human kidney