

## OriGene Technologies, Inc.

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## Product datasheet for TA383136S

## **USF2 Rabbit Polyclonal Antibody**

## **Product data:**

Broduct Type:	Drimon (Antihodios
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000 IF,1:50 - 1:100
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 101-200 of human USF2 (NP_003358.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	23kDa/30kDa/36kDa
Gene Name:	upstream transcription factor 2, c-fos interacting
Database Link:	<u>Entrez Gene 7392 Human</u> <u>Q15853</u>
Background:	This gene encodes a member of the basic helix-loop-helix leucine zipper family of transcription factors. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E-box motifs and is involved in regulating multiple cellular processes.
Synonyms:	bHLHb12; FIP



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