

Product datasheet for TA314665

USF2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

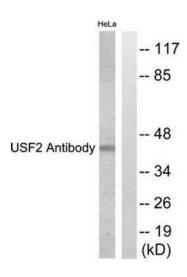
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human USF-2.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	upstream transcription factor 2, c-fos interacting
Database Link:	<u>NP_003358</u> <u>Entrez Gene 22282 MouseEntrez Gene 81817 RatEntrez Gene 7392 Human</u> <u>Q15853</u>
Synonyms:	bHLHb12; FIP
Note:	USF2 antibody detects endogenous levels of total USF-2 protein.
Protein Families:	Druggable Genome, Transcription Factors

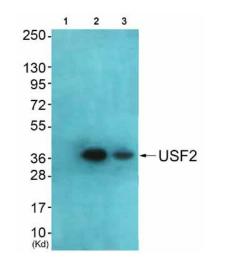


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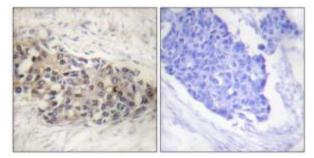
Product images:



Western blot analysis of extracts from HeLa cells, using USF2 antibody.The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from HeLa cells (Lane 2) and HepG2 cells (Lane 3), using USF2 Antibody. The lane on the left is treated with systhesized peptide.



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue using USF2 antibody.The picture on the right is treated with the synthesized peptide.

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