

## Product datasheet for **TA338116**

### Heat Shock Factor 2 Binding Protein (HSF2BP) Rabbit Polyclonal Antibody

#### Product data:

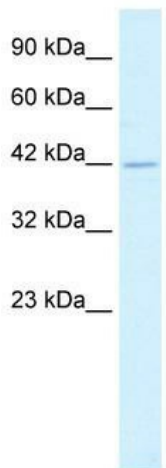
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HSF2BP antibody: synthetic peptide directed towards the N terminal of human HSF2BP. Synthetic peptide located within the following region: RHMGTKEEFVKVRKKDLERLTTEVMQIRDFLPRILNGEVLESFQKLKIVE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38 kDa
Gene Name:	heat shock transcription factor 2 binding protein
Database Link:	<a href="#">NP_008962</a> <a href="#">Entrez Gene 11077 Human</a> <a href="#">O75031</a>
Background:	HSF2 binding protein (HSF2BP) associates with HSF2. The interaction occurs between the trimerization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that comprises two leucine zipper motifs. HSF2BP may therefore be involved in modulating HSF2 activation.
Synonyms:	heat shock factor 2 binding protein; heat shock transcription factor 2 binding protein
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%



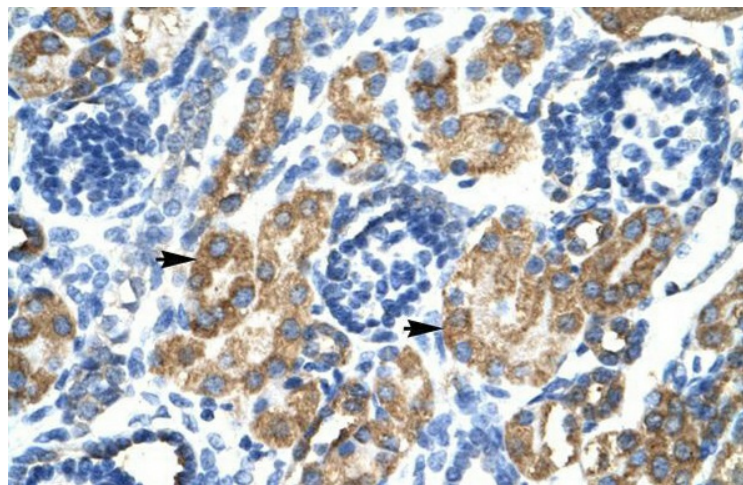
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Protein Families: Transcription Factors

**Product images:**



WB Suggested Anti-HSF2BP Antibody Titration:  
1.25 ug/ml; ELISA Titer: 1:312500; Positive  
Control: Jurkat cell lysate



Human kidney