

Product datasheet for **TA330625**

Host cell factor C2 (HCFC2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HCFC2 antibody: synthetic peptide directed towards the C terminal of human HCFC2. Synthetic peptide located within the following region: STKSEVDETYALPATKISRIVETHATATPFSKETPSNPVATVKAGERQWCD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	87 kDa
Gene Name:	host cell factor C2
Database Link:	NP_037452 Entrez Gene 29915 Human Q9Y5Z7



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Background:

HCFC2 is one of two proteins which interact with VP16, a herpes simplex virus protein that initiates virus infection. Both the encoded protein and the original Herpes host cell factor interact with VP16 through a beta-propeller domain. The original Herpes host cell factor, however, is effective at initiating viral infection while the encoded protein is not. This gene encodes one of two proteins which interact with VP16, a herpes simplex virus protein that initiates virus infection. Both the encoded protein and the original Herpes host cell factor interact with VP16 through a beta-propeller domain. The original Herpes host cell factor, however, is effective at initiating viral infection while the encoded protein is not. Transcripts of varying length due to alternative polyadenylation signals have been described.

Synonyms:

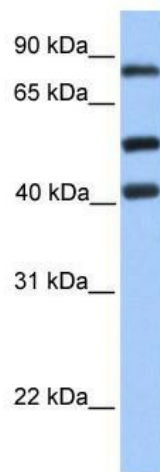
HCF-2; HCF2

Note:

Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Bovine: 93%; Rabbit: 93%; Guinea pig: 92%; Horse: 86%; Mouse: 86%

Protein Families:

Transcription Factors

Product images:

WB Suggested Anti-HCFC2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate