

Product datasheet for **TA330059**

NFIC 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-NFIC antibody: synthetic peptide directed towards the middle region of human NFIC. Synthetic peptide located within the following region: MLAPPPPGLPRLALPPATKPATTSEGGATSPTSPSYSPDTPANRSFVG
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>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	55 kDa
Gene Name:	nuclear factor I C
Database Link:	NP_995315 Entrez Gene 4782 Human P08651
Background:	Brg- or hBrm-associated factor (BAF) complexes, a chromatin-remodeling complex family of mammalian cells, facilitate transcriptional activity by remodeling nucleosome structure. Brg1 is the core subunit of Brg-associated factor complexes. BAF complexes can interact with NF1/CTF and RNAP II, and this interaction is closely dependent on the activation of gene transcription.
Synonyms:	CTF; CTF5; NF-I; NFI
Note:	Immunogen sequence homology: Human: 100%; Dog: 85%; Pig: 85%



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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-NFIC Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 721_B cell lysate NFIC is supported by BioGPS gene expression data to be expressed in 721_B