

## HCFC1 antibody

Catalog No: #38309

Package Size: #38309-1 50ul #38309-2 100ul

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## Description

Product Name	HCFC1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total HCFC1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human HCFC1.
Target Name	HCFC1
Other Names	CFF; HCF1; HFC1; MRX3; VCAF; HCF-1;
Accession No.	Swiss-Prot#: P51610NCBI Gene ID: 3054
Uniprot	P51610
GeneID	3054;
SDS-PAGE MW	209kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

WB 1:500 - 1:2000

## Background

This gene is a member of the host cell factor family and encodes a protein with five Kelch repeats, a fibronectin-like motif, and six HCF repeats, each of which contains a highly specific cleavage signal. This nuclear coactivator is proteolytically cleaved at one of the six possible sites, resulting in the creation of an N-terminal chain and the corresponding C-terminal chain. The final form of this protein consists of noncovalently bound N- and C-terminal chains. The protein is involved in control of the cell cycle and transcriptional regulation during herpes simplex virus infection. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008]

Note: This product is for in vitro research use only