

Datasheet for ABIN2461752
anti-HCFC1 antibody[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	HCFC1
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCFC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human HCFC1.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	HCFC1
Alternative Name:	HCFC1 (HCFC1 Products)
Background:	HCFC1 is a member of the host cell factor family 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

Target Details

	control of the cell cycle and transcriptional regulation during herpes simplex virus infection.
Molecular Weight:	45 kDa, 209 kDa
Gene ID:	3054

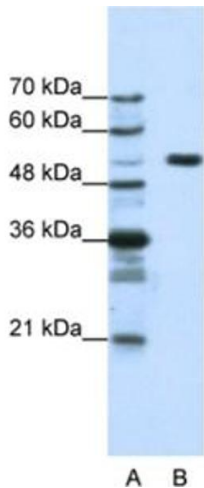
Application Details

Application Notes:	HCFC1 antibody can be used for detection of HCFC1 by ELISA at 1:312500. HCFC1 antibody can be used for detection of HCFC1 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store HCFC1 antibody at -20 °C.

Images



Western Blotting

Image 1.