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# Datasheet for ABIN2780671 anti-HCFC1 antibody (Middle Region)

4 Images



## Overview

Quantity:	100 μL
Target:	HCFC1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Horse, Rabbit, Cow, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCFC1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human HCFC1
Sequence:	ARNEKGYGPA TQVRWLQETS KDSSGTKPAN KRPMSSPEMK SAPKKSKADG
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 92%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against HCFC1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	HCFC1

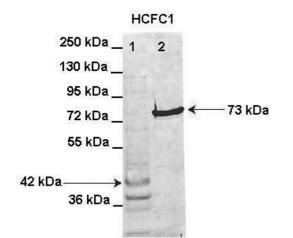
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2780671 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	HCFC1 (HCFC1 Products)
Background:	<ul> <li>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 possib</li> <li>Alias Symbols: CFF, HCF-1, HCF1, HFC1, MGC70925, VCAF</li> <li>Protein Interaction Partner: FBXW11, BAP1, NUDCD3, CREB3, UBC, RPA3, RPA2, RPA1, EED, EEF1D, CREBZF, LMNA, OGT, POU2F1, NOTCH1, UL48, RBBP5, PPP1CB, PPP1CA, DPY30, WDR5, MAP3K7, HCFC1, EGFR, CLP1, YEATS2, CDK2, CUL3, USF1, NR2C1, THAP11, SIRT7, ELAVL1, SUM02, ASH2L, SNRPN, SNRPB, YY1</li> <li>Protein Size: 2035</li> </ul>
Molecular Weight:	209 kDa
Gene ID:	3054
NCBI Accession:	NM_005334, NP_005325
UniProt:	P51610
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 2035 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C

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For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

### Images



#### Western Blotting

**Image 1.** Lanes: Lane1: HIS-HCFC1 16-363aa (42kD) transformed bacteria lysate Lane2: GFP-HCFC1 363-2002aa (73kD) transformed bacteria lysate elution sample Primary Antibody Dilution: 1:1000 Secondary Antibody: Anti-rabbit AlexaFluor 680 Secondary Antibody Dilution: 1:10000 Gene Name: HCFC1 Submitted by: Anonymous

See Immunoblot 2 Data and Customer Feedback for more information



Please check the product details page for more images. Overall 4 images are available for ABIN2780671.

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