

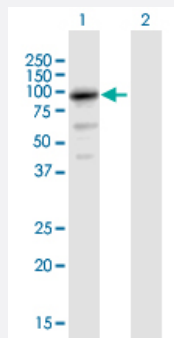
MaxPab®

HCFC2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029915-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of HCFC2 expression in transfected 293T cell line ([H00029915-T01](#)) by HCFC2 MaxPab polyclonal antibody.

Lane 1: HCFC2 transfected lysate (86.8 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human HCFC2 protein.

Immunogen

HCFC2 (NP_037452.1, 1 a.a. ~ 792 a.a) full-length human protein.

Sequence

MAAPSLLNWRRVSSFTGPVPRARHGHRAVAIRELMIIFGGGNEGIADELHVYNTATNQWFLPAVR
GDIPPGCAAHGFVCDGTRILVFGGMVEYGRYSNELYELQASRWLWKKVKPHPPPSGLPPCPRLG
HSFSLYGNKCYLFGGLANESEDSNNNVPRYLNDFYELQLHGSGVVGWSIPVTKGVPSPRESH
TAVIYCKKDSGSPKMYVFGGMCGARLDDLWQLDLETMSWSKPKETKGTVPPLPSLHTASVIGNKM
YIFGGWVPHKGENTETSPHDCEWRCTSSFSYLNLDTEWTTLVSDSQEDKKNSRPRPRAGHCA
VAIGTRLFYWSGRDGYKKALNSQVCKDLWYLDTEKPPAPSQVQLIKATTNSFHVKWDEVSTVE
GYLLQLSTDLPHYQAASSDSSAAPNMQGV RMDPHRQGSNNVPNSINDTINSTKTEQPATKETSMK
NKPDKALTDNAILYPSLASNASNHNSHVVDMLRKNEGPHTSANVGVLSCLDVRTVIPETSVS
STVSSSTQTMVTQQTIKTESSTNGAVVKDETSLTTFSTKSEVDETYALPATKISRVE THATATPFSK
ETPSNPVATVKAGERQWCDVGIFKNNTALVSQFYLLPKGKQSISKVGNADVPDYSLKKQDLVP
GTGYRFRVAAINGCGIGPFSKISEFKTCIPGFPGAPSAVRISKNVGEGHLSWEPPTSPSGNILEYSAY
LAIRTAQIQDNPSQLVFMRIYCGTKTSCIVTAGQLANAHIDYTSRPAMFRISAKNEKGYGPATQVRW
LQGNNKKAPLN

Host

Mouse

Reactivity

Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — HCFC2

Entrez GeneID	29915
GeneBank Accession#	NM_013320.1
Protein Accession#	NP_037452.1
Gene Name	HCFC2
Gene Alias	FLJ94012, HCF-2, HCF2
Gene Description	host cell factor C2
Omim ID	607926
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	host cell factor 2