

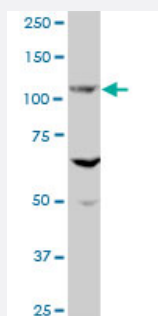
MaxPab®

EVC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002121-B01P

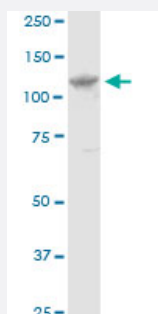
Size 50 ug

Applications



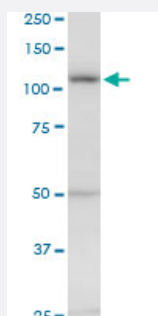
Western Blot (Cell lysate)

EVC MaxPab polyclonal antibody. Western Blot analysis of EVC expression in HeLa.



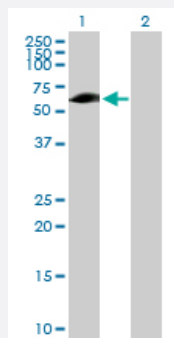
Western Blot (Cell lysate)

EVC MaxPab polyclonal antibody. Western Blot analysis of EVC expression in NIH/3T3.



Western Blot (Cell lysate)

EVC MaxPab polyclonal antibody. Western Blot analysis of EVC expression in COLO 320 HSR.



Western Blot (Transfected lysate)

Western Blot analysis of EVC expression in transfected 293T cell line ([H00002121-T01](#)) by EVC MaxPab polyclonal antibody.

Lane 1: EVC transfected lysate(58.85 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human EVC protein.
Immunogen	EVC (AAH85608.1, 1 a.a. ~ 535 a.a) full-length human protein.
Sequence	MARGGAACKSDARLLLGRDALRPAPALLAPAVLLGAALGLGLGLWLGCRAGRQRTRHQQDDTQ NLLKNLESNAPTPSETGSPSRRRKREVQMSKDKEAVDECEPPSNSNITAFALKAKVYPINQKFRP LADGSSNPSLHENLKQAVLPHQPVEASPSSSLGSLSQGEKDDCSSSSSVHSATSDDRFLSRTF LRVNAFPEVLACESVDVDLCIYSLHLKDLLHLDALRQEKHMMFIQIFKMCLLDLLPKKKSDDELH QKILSKQEKDLEELEKGLQVKLSNTEMSGAGDSEYTLADVEKKEREYSEQLIDNMEAFWKQMAN IQHFLVDQFKCSSSKARQLMMLTERMIAAEGLLCDSQELQALDALERTMGRAHMAKVIEFLKLQ VQEETRCRLAAISHGLELLAGEGKLSGRQKEELLTQQHKAFWQEAERFSREFVQRGKDLVKASL AHQVEGTAKLTLAQEEEQRSFLAEAQPTADPEKFLEAFHEVLERQRLMQCDLEEEENVRATEAV VALCQKAMRRHRDGTGKEAV
Host	Mouse
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (69); Rat (70)
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 (Cell lysate)

EVC MaxPab polyclonal antibody. Western Blot analysis of EVC expression in HeLa.

[Protocol Download](#)

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- Western Blot (Transfected lysate)

Western Blot analysis of EVC expression in transfected 293T cell line ([H00002121-T01](#)) by EVC MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — EVC

Entrez GeneID [2121](#)

GeneBank Accession# [BC085608.1](#)

Protein Accession# [AAH85608.1](#)

Gene Name EVC

Gene Alias DWF-1, EVC1, EVCL, MGC105107

Gene Description Ellis van Creveld syndrome

Omim ID [193530](#) [225500](#) [604831](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein containing a leucine zipper and a transmembrane domain. This gene has been implicated in both Ellis-van Creveld syndrome (EvC) and Weyers acrodermal dysostosis. [provided by RefSeq]

Other Designations Ellis van Creveld syndrome protein|OTTHUMP00000115495

Disease

- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)