

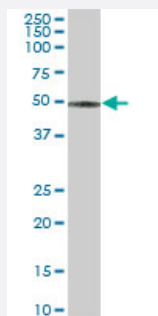
MaxPab®

CCM2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00083605-B01P

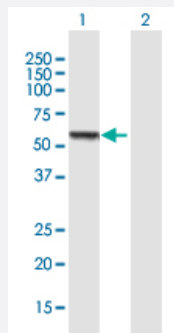
Size 50 ug

Applications



Western Blot (Tissue lysate)

CCM2 MaxPab polyclonal antibody. Western Blot analysis of CCM2 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of CCM2 expression in transfected 293T cell line ([H00083605-T01](#)) by CCM2 MaxPab polyclonal antibody.

Lane 1: CCM2 transfected lysate(48.84 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human CCM2 protein.

Immunogen

CCM2 (NP_113631.1, 1 a.a. ~ 444 a.a) full-length human protein.

Sequence

MEEEGKKGKKPGIVSPFKRVFLKGEKSRDKKAHEKVTERPLHTVVLSLPERVEPDRLSDYIEK
EVKYLGGQLTSIPGYLNPSSRTEILHFIDNAKRAHQLPGHLTQEHDVLSLSAYNVKLAWRDGEDILR
VPIHDIAAVSYVRDDAAHLVVLKTAQDPGISPSQSLCAESSRGLSAGSLSESAGPVEACCLVILA
AESKVAEEELCCLLGQVFQVYTESTIDFLDRAIFDGASTPTHLSLHSDDSSTKVDIKETYEVEA
STFCFPESVDVGGASPHSKTISESELSASATELLQDYMMLTRTKLSSQEIQQFAALLHEYRNGASIH
EFCINLRQLYGD SRKFLLGLRPFIEPKDSQHFENFLETIGVKDGRGIITDSFGRHRRALSTSSSTT
NGNRATGSSDDRSAPSEGDEWDRMISDISSDIEALGCSMDQDSA

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
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.

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[Protocol Download](#)

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Gene Info — CCM2

Entrez GeneID	83605
GeneBank Accession#	NM_031443.3
Protein Accession#	NP_113631.1
Gene Name	CCM2
Gene Alias	C7orf22, MGC4067, MGC4607, MGC74868, PP10187
Gene Description	cerebral cavernous malformation 2
Omim ID	603284 607929
Gene Ontology	Hyperlink

Other Designations

malcavernin

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)