

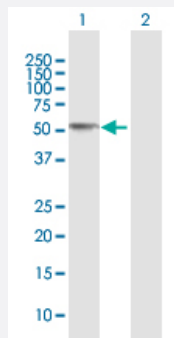
MaxPab®

CCM2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00083605-D01P

Size 100 ug

Applications



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(48.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit 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

MEEEGKKGKKPGMSPFKRVFLKGESRDKKAHEKVTERPLHTVVLSPERVEPDRLLSDYIEK
EVKYLGQLTSIPGYLNPSSRTEILHFIDNAKRAHQLPGHLTQEHDVLSLSAYNVKLAWRDGEDILR
VPIHDIAAVSYVRDDAAHLVVLKTAQDPGISPSQSLSAESSRGLSAGSLSESAGPVEACCLVILA
AESKVAEEELCCLLGQVFQVVYTESTIDFLDRAIFDGASTPTHLSLHSDDSSTKVDIKETYEVEA
STFCFPESVDVGGASPHSKTISESELSASATELLQDYMLTLRTKLSSQEIQQFAALLHEYRNGASIH
EFCINLRQLYGDSRKFLLLGLRPFIEPKDSQHFENFLETIGVKDGRGIITDSFGRHRRALSTSSSTT
NGNRATGSSDDRSAPSEGDEWDRMISDISSDIEALGCSMDQDSA

Host

Rabbit

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](#)

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](#)