

CCM2 Rabbit Anti-Human CCM2 pAb

Catalog No. CPC142A

Quantity: 100 μg

CPC142B

200 µg

E-mail: <u>info@cellsciences.com</u>
Website: <u>www.cellsciences.com</u>

Alternate Names: OSM, CCM2

Description: Rabbit Anti-Human Cerebral Cavernous Malformation 2 (CCM2) was produced from sera

of rabbits immunized with highly pure recombinant Human CCM2 aa: Met1-Ala444.

Mutations in this gene result in cerebral cavernous malformations.

Gene ID: 83605

Specificity: Human Cerebral Cavernous Malformation 2

Host: Rabbit

Immunogen: Recombinant Human CCM2 a.a. Met1-Ala444

Formulation: Lyophilized from a solution of PBS, pH 7.4. No preservatives and carrier-free.

Purification: Protein A Affinity Chromatography

Reconstitution: Reconstituted in sterile water to a concentration of 1.0 mg/ml.

Applications: The polyclonal antibody will detect recombinant Human CCM2 in Western Blot and

native CCM2 in Immunohistochemistry.

Application Notes: For Western blot, use at 1-5 µg/ml. Optimal dilutions should be determined by each

laboratory for each application.

Storage & Stability: The lyophilized antibody is best stored desiccated below at -20°C. Reconstituted anti-

Human CCM2 is stable at 2-4°C for >6 months or can be stored in working aliquots at

-20°C for >1 year.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246

Phone: 781-828-0610 Fax: 781-828-0542