

PDCD10

Rabbit Anti-Human CCM3/PDCD10 pAb

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|--------------------|---------|------------------|--------|
| Catalog No. | CPC143A | Quantity: | 100 µg |
| | CPC143B | | 200 µg |

Alternate Names: CCM3, PDCD10

Description: Rabbit Anti-Human Cerebral Cavernous Malformation 3 / Programmed Cell Death 10 (CCM3/PDCD10) polyclonal antibody was produced from sera of rabbits immunized with highly pure recombinant human CCM3/PDCD10 aa: Met1-Ala212. Mutations in this gene are one cause of cerebral cavernous malformations, which are vascular malformations that cause seizures and cerebral hemorrhages.

Gene ID: 11235

Specificity: Human Cerebral Cavernous Malformation 3 / Programmed Cell Death 10

Host: Rabbit

Immunogen: Recombinant Human CCM3/PDCD10

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 CCM3/PDCD10 in Western Blot and native CCM3/PDCD10 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 CCM3/PDCD10 is stable at 2-4°C for >6 months or can be stored in working aliquots at -20°C for >1 year.

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