

Anti-CCM2 antibody

 Cat. No.
 ml124440

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-CCM2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human CCM2
Reactivity	Human
Content	0.5 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	CCM2

CCM2 CCM2 scaffolding protein OSM; C7orf22; PP10187 Q9BSQ5

Target Background

Full name

Synonyms

Swissprot

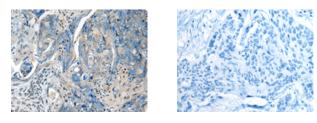
This gene encodes a scaffold protein that functions in the stress-activated p38 Mitogen-activated protein kinase (MAPK) signaling cascade. The protein interacts with SMAD specific E3 ubiquitin protein ligase 1 (also known as SMURF1) via a phosphotyrosine binding domain to promote RhoA degradation. The protein is required for normal cytoskeletal structure, cell-cell interactions, and lumen formation in endothelial cells. Mutations in this gene result in cerebral cavernous malformations. Multiple transcript variants encoding different isoforms have been found for this gene.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human esophagus cancer Recommended dilution: 20-100



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124440(CCM2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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