Product Datasheet

CCM2 Antibody (OTI1E9) - Azide and BSA Free NBP2-72235

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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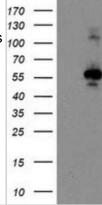
NBP2-72235

CCM2 Antibody (OTI1E9) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E9
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	48.7 kDa
Product Description	
Host	Mouse
Gene ID	83605
Gene Symbol	CCM2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human CCM2(NP_113631) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150

Images

Western Blot: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCM2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CCM2.



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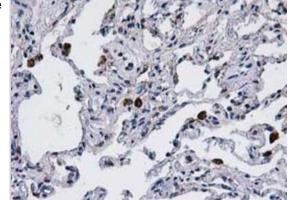


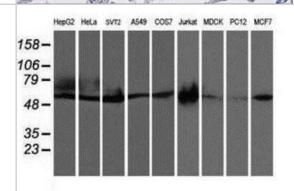
Immunohistochemistry: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - Staining of paraffin-embedded Human lung tissue using anti-CCM2 mouse monoclonal antibody.

Western Blot: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-

72235] - Analysis of extracts (35ug) from 9 different cell lines by using

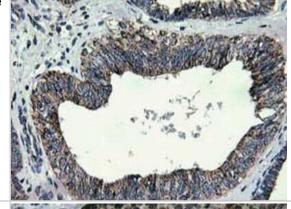
anti-CCM2 monoclonal antibody.

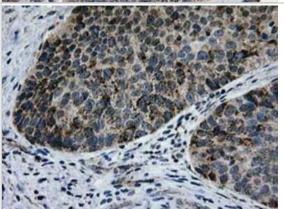




Immunohistochemistry: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CCM2 mouse monoclonal antibody.

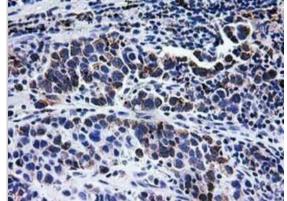
Immunohistochemistry: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CCM2 mouse monoclonal antibody.







Immunohistochemistry: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CCM2 mouse monoclonal antibody.



Immunohistochemistry: CCM2 Antibody (OTI1E9) - Azide and BSA Free [NBP2-72235] - Staining of paraffin-embedded Human lymph node tissue using anti-CCM2 mouse monoclonal antibody.

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Products Related to NBP2-72235

NBP2-22769	Recombinant Human CCM2 His Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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