

**bsm-52043M****[ Primary Antibody ]****CCNA2 Mouse mAb**

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**— DATASHEET —**

<b>Host:</b> Mouse	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:50-200) <b>IF</b> (1:50-200) <b>ICC/IF</b> (1:50-200)  <b>Reactivity:</b> (predicted: Human, Mouse, Rat)  <b>Predicted MW.:</b> 49 kDa  <b>Subcellular Location:</b> Cytoplasm
<b>Clonality:</b> Monoclonal	<b>CloneNo.:</b> 2E9	
<b>GeneID:</b> 890	<b>SWISS:</b> P20248	
<b>Target:</b> CCNA2		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> The protein encoded by this gene belongs to the highly conserved cyclin family, whose members function as regulators of the cell cycle. This protein binds and activates cyclin-dependent kinase 2 and thus promotes transition through G1/S and G2/M. [provided by RefSeq, Aug 2016]		

**— SELECTED CITATIONS —**

- **[IF=2.65]** Ruoyang Lin. et al. Inhibitory Effects of Rabdosia rubescens in Esophageal Squamous Cell Carcinoma: Network Pharmacology and Experimental Validation. EVID-BASED COMPL ALT. 2022 Nov 10;2022:2696347 WB ;Human. 36408344