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## anti-CAP2 antibody (AA 251-350) (Alexa Fluor 647)



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Quantity:	100 μL
Target:	CAP2
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAP2 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from rat CAP2
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

#### **Target Details**

Target:	CAP2
Alternative Name:	Cap2 (CAP2 Products)

### **Target Details**

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Background:	Synonyms: Adenylyl cyclase associated protein 2, Adenylyl cyclase-associated protein 2, CAP 2, CAP adenylate cyclase associated protein 2, CAP adenylate cyclase-associated protein 2, CAP,	
	adenylate cyclase associated protein, 2 yeast, cap2, CAP2_HUMAN.	
	Background: CAP2 is a identified by its similarity to the gene for human adenylyl cyclase-	
	associated protein. The function of the protein encoded by this gene is unknown. However, the	
	protein appears to be able to interact with adenylyl cyclase-associated protein and actin.	
Gene ID:	116653	
UniProt:	P52481	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	