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# **CCP110 Antibody**

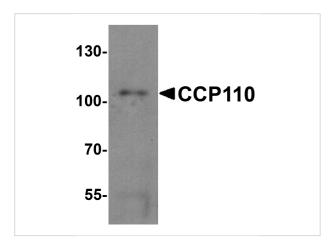
**CATALOG NUMBER: 6825** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	CCP110 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human CCP110.  The immunogen is located within the last 50 amino acids of CCP110.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Two isoforms of CCP110 are known to exist; this antibody will only detect the longer isoform
Predicted Molecular Weight	Predicted: 110 kDa Observed: 110 kDa

### **Properties**

Purification	CCP110 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	CCP110 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	CCP110 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



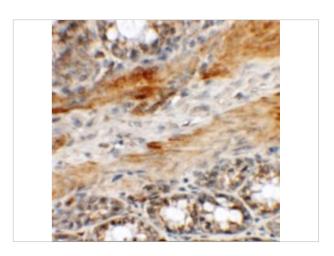
#### **CCP110 Antibody 1**

Western blot analysis of CCP110 in human colon tissue lysate with CCP110 antibody at 1  $\mu g/mL$ .



### **CCP110 Antibody 3**

Immunofluorescence of CCP110 in rat colon tissue with CCP110 antibody at 20  $\mu g/mL.$ 



#### **CCP110 Antibody 2**

Immunohistochemistry of CCP110 in rat colon tissue with CCP110 antibody at 5  $\mu$ g/mL.

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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