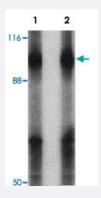


# CP110 polyclonal antibody

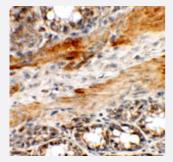
Catalog # PAB25493 Size 100 ug

## **Applications**



### Western Blot (Tissue lysate)

Western blot analysis of human colon tissue lysate with CP110 polyclonal antibody (Cat # PAB25493) at (1) 1 and (2) 2 ug/mL.



#### **Immunohistochemistry**

Immunohistochemical anyalysis of rat colon tissue with CP110 polyclonal antibody (Cat # PAB25493) at 5 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CP110.
Immunogen	A synthetic peptide corresponding to C-terminus of human CP110.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	Two isoforms of CCP110 are known to exist; this antibody will only detect the longer isoform
Form	Liquid



#### **Product Information**

Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1-2 ug/mL) Immunohistochemistry (5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Western Blot (Tissue lysate)
  - Western blot analysis of human colon tissue lysate with CP110 polyclonal antibody (Cat # PAB25493) at (1) 1 and (2) 2 ug/mL.
- Immunohistochemistry
  - Immunohistochemical anyalysis of rat colon tissue with CP110 polyclonal antibody (Cat # PAB25493) at 5 ug/mL.
- Enzyme-linked Immunoabsorbent Assay

Gene Info — CP110	
Entrez GeneID	<u>9738</u>
Protein Accession#	NP_001185951
Gene Name	CP110
Gene Alias	DKFZp781G1416, KIAA0419
Gene Description	CP110 protein
Omim ID	<u>609544</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000162162