



Centriolin rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12283	Rabbit	1 mg/ml	113 kD
Applications	IHC,ELISA		
Reactivity	Human		
Dilution	IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Centriolin Polyclonal Antibody detects endogenous levels of Centriolin protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human CEP110. AA range:850-900		
Uniprot No	O43303		
Alternative names	CCP110; CEP110; CP110; KIAA0419; Centriolar coiled-coil protein of 110 kDa; Centrosomal protein of 110 kDa; CP110; Cep110		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	function:Necessary for centrosome duplication. Collaborates with CEP97, being involved in the suppression of a cilia assembly program. Required for correct spindle formation and has a role in regulating cytokinesis and genome stability via cooperation wit		
Other	Gene_name: CCP110 ; Protein_name: Centriolar coiled-coil protein of 110 kDa; Expression: Brain,Epithelium,Fetal kidney,Testis,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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