

CEP78 rabbit pAb

Cat No.:ES1953

For research use only

Overview

Product Name	CEP78 rabbit pAb	
Host species	Rabbit	
Applications	WB;IHC;IF;ELISA	
Species Cross-Reactivity	Human;Mouse	
Recommended dilutions	Western Blot: 1/500 - 1/2000.	
	Immunohistochemistry: 1/100 - 1/300. ELISA:	
	1/20000. Not yet tested in other applications.	
Immunogen	The antiserum was produced against synthesized	
	peptide derived from human CEP78. AA	
	range:301-350	
Specificity	CEP78 Polyclonal Antibody detects endogenous	
	levels of CEP78 protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	Centrosomal protein of 78 kDa	
Gene Name	CEP78	
Cellular localization	Cytoplasm, cytoskeleton, microtubule organizing	
	center, centrosome . Cytoplasm, cytoskeleton,	
	microtubule organizing center, centrosome,	
	centriole . Cytoplasm, cytoskeleton, cilium basal	
	body . Mainly localizes at the centriolar wall, but	
	also found in th	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	80kD	
Human Gene ID	84131	
Human Swiss-Prot Number	Q5JTW2	
Alternative Names	CEP78; C9orf81; Centrosomal protein of 78 kDa;	
	Cep78	



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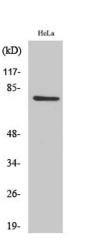
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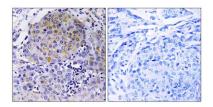
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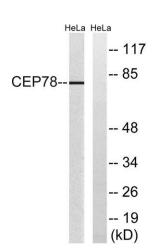


similarity:Belongs to the CEP78 family.,similarity:Contains 3 LRR (leucine-rich) repeats.,

Western Blot analysis of various cells using CEP78 Polyclonal Antibody

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CEP78 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of lysates from HeLa cells, using CEP78 Antibody. The lane on the right is blocked with the synthesized peptide.



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