

	PCM1 Rabbit pAb	E 2 5 0 5 6 9 6
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Swiss-Prot No.:	Q15154
Altername:	PCM1
Immunogen:	Recombinant protein of human PCM1
Purification:	Affinity purified
Reactivity:	Human,Mouse
Other Names:	PTC4;RET/PCM-1
Gene ID:	5108
Cellular localization:	Cell projection, Cytoplasm, Cytoskeleton
Relevance:	The protein encoded by this gene is a component of centriolar satellites, which are electron dense granules scattered around centrosomes. Inhibition studies show that this protein is essential for the correct localization of several centrosomal proteins, and for anchoring microtubules to the centrosome. Chromosomal aberrations involving this gene are associated with papillary thyroid carcinomas and a variety of hematological malignancies, including atypical chronic myeloid leukemia and T-cell lymphoma. Multiple transcript variants encoding different isoforms have been found for this gene.
Source:	Rabbit

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Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular Weight:	300kDa
Entrez summary:	PCM1
Preservative:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:500 - 1:2000,IHC 1:50 - 1:200