

Parafibromin Polyclonal Antibody

Cat No: HR1AP9947

For research use only

Overview

Product Name	Parafibromin Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	60kDa
GeneID?Human?	CDC73 C1orf28 HRPT2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Parafibromin (Cell division cycle protein 73 homolog) (Hyperparathyroidism 2 protein)
Background	<p>cell division cycle 73(CDC73) Homo sapiens This gene encodes a tumor suppressor that is involved in transcriptional and post-transcriptional control pathways. The protein is a component of the the PAF protein complex, which associates with the RNA polymerase II subunit POLR2A and with a histone methyltransferase complex. This protein appears to facilitate the association of mRNA processing factors with actively-transcribed chromatin. Mutations in this gene have been linked to hyperparathyroidism-jaw tumor syndrome, familial isolated hyperparathyroidism, and parathyroid carcinoma. [provided by RefSeq, Jul 2009],</p>