HRPT2 / CDC73 Rabbit pAb

Catalog No.: A0636



Basic Information

Observed MW

Refer to figures

Calculated MW

61kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

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 3' 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.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 79577

Swiss Prot Q6P1J9

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 435-505 of human HRPT2 / CDC73 (Q6P1J9).

Synonyms

HYX; FIHP; HPTJT; HRPT1; HRPT2; C1orf28; HRPT2 / CDC73

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\odot	Т	www.abclonal.com.cn

Product Information

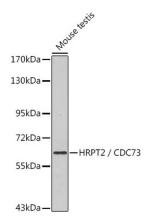
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from mouse testis, using HRPT2 / CDC73 Rabbit pAb (A0636). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.