

TRAPPC2 Antibody (N-term)

Catalog_no :	AB0627
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:11-39
Specificity :	This TRAPPC2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 11-39 amino acids from the N-terminal region of human TRAPPC2.
Source :	Rabbit
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Trafficking protein particle complex subunit 2, Sedlin, TRAPPC2, SEDL
Isotype :	Rabbit Ig
Background :	TRAPPC2 is thought to be part of a large multi-subunit complex involved in the targeting and fusion of endoplasmic reticulum-to-Golgi transport vesicles with their acceptor compartment. In addition, the encoded protein can bind c-myc promoter-binding protein 1 and block its transcriptional repression capability. Mutations in this gene are a cause of spondyloepiphyseal dysplasia tarda (SED). A processed pseudogene of this gene is located on chromosome 19, and other pseudogenes are found on chromosomes 8 and Y.
reference :	Liu, X., et al. J. Cell. Biochem. 109(6):1129-1133(2010) Jeyabalan, J., et al. PLoS ONE 5 (5), E10646 (2010) : Xia, X.Y., et al. Clin. Chim. Acta 410 (1-2), 39-42 (2009) : Guo, H., et al. J. Genet. 88(1):87-91(2009) Xiong, F., et al. Eur. J. Hum. Gen