

TIP49A (17I4) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01782

Product information

产品货号	HZ-YMA01782
别名	TIP49A;INO80H;NMP238;TIP49;TIP49A
产品名称	TIP49A (17I4) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RUVBL1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	8607
Human Swissprot No.	Q9Y265
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200
参考分子量	55kDa
预测分子量	50kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a protein that has both DNA-dependent ATPase and DNA helicase activities and belongs to the ATPases associated with diverse cellular activities (AAA+) protein family. The encoded protein associates with several multisubunit transcriptional complexes and with protein complexes involved in both ATP-dependent remodeling and histone modification. Alternate splicing results in multiple transcript variants. [provided by RefSeq , Jan 2016] ,
细胞定位	Nucleus matrix. Nucleus , nucleoplasm. Cytoplasm . Membrane . Cytoplasm , cytoskeleton , microtubule organizing center , centrosome. Dynein axonemal particle . Mainly localized in the nucleus , associated with nuclear matrix or in the nuclear cytosol , although it is also present in the cytoplasm and associated with the cell membranes. In prophase and prometaphase it is located at the centrosome and the branching microtubule spindles. After mitotic nuclear membrane disintegration it accumulates at the centrosome and sites of tubulin polymerization. As cells pass through metaphase and into telophase it is located close to the centrosome at the early phase of tubulin polymerization. In anaphase it accumulates at the zone of tubule interdigitation. In telophase it is found at polar tubule overlap , and it reappears at the site of chromosomal decondensation in the daughter cells.
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal