

产品名称: TCTEX1 (7I4) Rabbit Monoclonal Antibody
产品货号: AMRe18754



产品概述 (Summary)

产品名称 (Production Name)	TCTEX1 (7I4) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DYNLT1
别名 (Alternative Names)	AGS2; DYNLT1; TCTEL1; Tctex1;
基因 ID (Gene ID)	6993.0
蛋白 ID (SwissProt ID)	P63172.Recombinant protein of human TCTEX-1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:200-1:500,FC 1:50-1:200,IP 1:50-1:100
蛋白分子量 (Molecular Weight)	13kDa

研究背景 (Background)

产品名称: TCTEX1 (714) Rabbit Monoclonal Antibody
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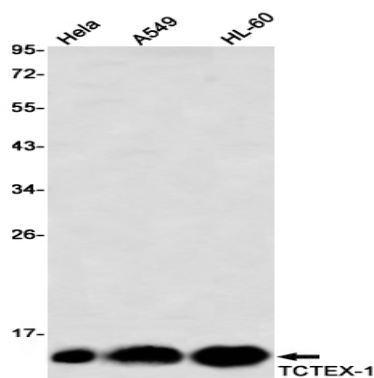


Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. Binds to transport cargos and is involved in apical cargo transport such as rhodopsin-bearing vesicles in polarized epithelia. May also be a accessory component of axonemal dynein. (Microbial infection) Is involved in intracellular targeting of D-type retrovirus gag polyproteins to the cytoplasmic assembly site.

研究领域 (Research Area)

Microbiology

图片 (Image Data)



Western blot detection of TCTEX-1 in HeLa,A549,HL-60 using TCTEX-1 antibody(1:1000 diluted)

注意事项 (Note)

For research use only .