antibodies .-online.com

Datasheet for ABIN7175335 anti-VTA1 antibody (AA 23-307) (HRP)



\sim		•	
()	/er	110	NA
1 1	μ	$\mathbf{V} \mathbf{I} \mathbf{E}$	- 1///
\sim		V I C	~ V V

Quantity:	100 µg
Target:	VTA1
Binding Specificity:	AA 23-307
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VTA1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Vacuolar protein sorting-associated protein VTA1 homolog protein (23- 307AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	VTA1
Alternative Name:	VTA1 (VTA1 Products)
Background:	Background: Involved in the endosomal multivesicular bodies (MVB) pathway. MVBs contain

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7175335 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

	intraluminal vesicles (ILVs) that are generated by invagination and scission from the limiting
	membrane of the endosome and mostly are delivered to lysosomes enabling degradation of
	membrane proteins, such as stimulated growth factor receptors, lysosomal enzymes and lipids.
	Thought to be a cofactor of VPS4A/B, which catalyzes disassembles membrane-associated
	ESCRT-III assemblies. Involved in the sorting and down-regulation of EGFR (By similarity).
	Involved in HIV-1 budding.
	Aliases: C6orf55 antibody, Chromosome 6 open reading frame 55 antibody, Dopamine
	responsive protein DRG 1 antibody, Dopamine-responsive gene 1 protein antibody, DRG 1
	antibody, DRG-1 antibody, DRG1 antibody, Homolog of mouse SKD1 binding protein 1 antibody,
	HSPC228 antibody, LIP5 antibody, LYST interacting protein 5 antibody, LYST-interacting protein
	5 antibody, My012 antibody, SBP1 antibody, SKD1 binding protein 1 antibody, SKD1-binding
	protein 1 antibody, Vacuolar protein sorting-associated protein VTA1 homolog antibody, Vps20
	associated 1 homolog (S. cerevisiae) antibody, VTA1 antibody, VTA1_HUMAN antibody
UniProt:	Q9NP79

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN7175335 | 09/10/2023 | Copyright antibodies-online. All rights reserved.