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anti-VTA1 antibody (AA 23-307)

Images

Overview



Go to	Prod	luct	pade

Quantity:	100 μg
Target:	VTA1
Binding Specificity:	AA 23-307

Reactivity:	Human
Host:	Rabbit

Clonality:	Polyclonal

Application:	ELISA, Immunohistochemistry (IHC)	

This VTA1 antibody is un-conjugated

Product Details

Conjugate:

Immunogen:	Recombinant Human Vacuolar protein sorting-associated protein VTA1 homolog protein (23-307AA)
Isotype:	IgG
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

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.

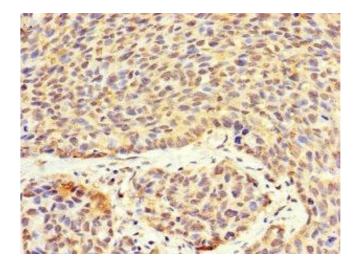
Aliases: C6orf55 antibody, Chromosome 6 open reading frame 55 antibody, Dopamine responsive protein DRG 1 antibody, Dopamine-responsive gene 1 protein antibody, DRG 1 antibody, DRG-1 antibody, DRG-1 antibody, Homolog of mouse SKD1 binding protein 1 antibody, HSPC228 antibody, LIP5 antibody, LYST interacting 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

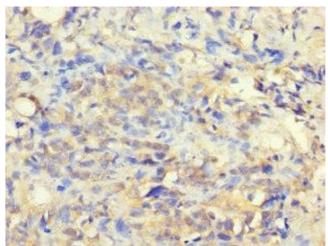
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
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.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human ovarian cancer using ABIN7175332 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human gastric cancer using ABIN7175332 at dilution of 1:100