Rabbit anti-Human, Mouse VTA1 Polyclonal Antibody | anti-VTA1 antibody

VTA1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176712	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry**

PRODUCT SYNONYMS

VTA1; Polyclonal Antibody; VTA1 Polyclonal Antibody; C6orf55; Chromosome 6 open reading frame 55; Dopamine responsive protein DRG 1; Dopamine-responsive gene 1 protein; DRG 1; DRG-1; DRG1; Homolog of mouse SKD1 binding protein 1; HSPC228; LIP5; LYST interacting protein 5; LYST-interacting protein 5; My012; SBP1; SKD1 binding protein 1; SKD1-binding protein 1; Vacuolar protein sorting-associated protein VTA1 homolog; Vps20 associated 1 homolog (S. cerevisiae); anti-VTA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.5mg/mL (varies by lot)
Sequence Length	307
Applicable Applications for anti-VTA1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human VTA1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using VTA1 Polyclonal Antibody at dilution of 1:85(×200

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using VTA1 Polyclonal Antibody at dilution of 1:85(×200

ADDITIONAL INFORMATION

Related Product Information for anti-VTA1 antibody	C6ORF55 encodes a protein involved in trafficking of the multivesicular body, an endosomal compartment involved in sorting membrane proteins for degradation in lysosomes (Ward et al., 2005 [PubMed 15644320]).
Product Categories/Family for anti-VTA1 antibody	Microbiology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	30580379
NCBI GeneID	51534
UniProt Accession #	Q9NP79
NCBI Official Full Name	Vacuolar protein sorting-associated protein VTA1 homolog
NCBI Official Synonym Full Names	vesicle trafficking 1
NCBI Official Symbol	VTA1
NCBI Official Synonym Symbols	DRG1; LIP5; SBP1; DRG-1; My012; C6orf55; HSPC228
NCBI Protein Information	vacuolar protein sorting-associated protein VTA1 homolog
UniProt Protein Name	Vacuolar protein sorting-associated protein VTA1 homolog
UniProt Gene Name	**VTA1**
UniProt Synonym Gene Names	C6orf55; DRG-1; LIP5; SBP1
UniProt Entry Name	VTA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/vta1-antibody-immunohistochemistry-elisa/176712