

Anti-SNUT1 antibody



Description	Unconjugated Rabbit polyclonal to SNUT1
Model	STJ191564
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Gene ID	9092
Gene Symbol	SART1
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	SNUT1 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Ubiquitously expressed.
Purification	SNUT1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	U4/U6.U5 tri-snRNP-associated protein 1 SNU66 homolog hSnu66 Squamous cell carcinoma antigen recognized by T-cells 1 SART-1 hSART-1 U4/U6.U5 tri-snRNP-associated 110 kDa protein allergen Hom s 1
Molecular Weight	88 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:105380MIM:605941
Alternative Names	U4/U6.U5 tri-snRNP-associated protein 1 SNU66 homolog hSnu66 Squamous cell carcinoma antigen recognized by T-cells 1 SART-1 hSART-1 U4/U6.U5 tri-snRNP-associated 110 kDa protein allergen Hom s 1
Function	Plays a role in mRNA splicing as a component of the U4/U6-U5 tri-snRNP, one of the building blocks of the spliceosome. May also bind to DNA.
Cellular Localization	Nucleus. Found in the nucleus of mitogen-activated peripheral blood mononuclear cells (PBMCs), tumor cells, or normal cell lines, but not in normal tissues except testis and fetal liver or in unstimulated PBMCs, suggesting preferential expression in proliferating cells.
Post-translational Modifications	Sumoylated with SUMO2.

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