

## **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:10538OMIM: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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