

GOAT ANTI-SART1 ANTIBODY

SKU: EB05742



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names SART1|squamous cell carcinoma antigen recognised by T cells|ARA1|Ara1|HOMS1|MGC2038|SART1259|Snu66|IgE autoantigen|SART1(259) protein|SART1(800) protein|U4/U6.U5 tri-snRNP-associated 110 kDa protein|squamous cell carcinoma antigen recognised by T cells|squamous cell carcinoma antigen recognized by T cells 1|SNRNP110|small nuclear ribonucleoprotein 110kDa (U4/U6.U5)

Accession ID NP_005137.1

Blocking Peptide EBP05742

Immunogen Peptide with sequence GSSKKHRGEKEAA-C, from the N Terminus of the protein sequence according to NP_005137.1.

Product Comments This antibody is expected to recognise both the human SART1(800) and SART1(259) proteins.

Peptide Sequence GSSKKHRGEKEAA-C

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Cow

Reactive Species Human

Human Gene ID 9092

Mouse Gene ID 20227

Rat Gene ID 29678

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA Detection Limit Antibody detection limit dilution 1:64000.

Western Blot Approx 125kDa band observed in HeLa lysates (consistent with Vertegaal et al, below, calculated MW of 90.3 kDa according to NP_005137). Recommended concentration: 0.03-0.1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

