

## **Product datasheet for TA343751**

## **SART3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SART3 antibody: synthetic peptide directed towards the middle

region of human SART3. Synthetic peptide located within the following region:

LSLLPRALQRPSAAAPQAENGPAAAPAVAAPAATEAPKMSNADFAKLFLR

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification: Affinity Purified** 

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 110 kDa

Gene Name: squamous cell carcinoma antigen recognized by T-cells 3

Database Link: NP 055521

Entrez Gene 9733 Human

Q15020

Background: SART3 is an RNA-binding nuclear protein that is a tumor-rejection antigen. This antigen

> possesses tumor epitopes capable of inducing HLA-A24-restricted and tumor-specific cytotoxic T lymphocytes in cancer patients and may be useful for specific immunother

DSAP1; P100; p110; p110(nrb); RP11-13G14; TIP110 Synonyms:

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Horse:

93%; Rabbit: 93%; Bovine: 92%; Mouse: 87%; Guinea pig: 76%



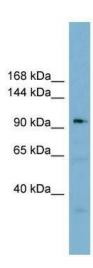
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## **Product images:**



WB Suggested Anti-SART3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: HT1080 cell lysate; SART3 is strongly supported by BioGPS gene expression data to be expressed in Human HT1080 cells