

## **Product datasheet for TA329929**

## **Sra1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Sra1 antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region:

MMRCPAGGAEVEMAELYVKPGNKERGWNDPPQFSYGLQTQTGGPKRTPLT

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 24 kDa

**Gene Name:** steroid receptor RNA activator 1

Database Link: NP 079567

Entrez Gene 24068 Mouse

Q80VJ2

**Background:** Sra1 is a functional RNA which acts as a transcriptional coactivator that selectively enhances

steroid receptor-mediated transactivation ligand-independently through a mechanism involving the modulating N-terminal domain (AF-1) of steroid receptors. Sra1 also mediates transcriptional coactivation of steroid receptors ligand-dependently through the steroid-binding domain (AF-2).Sra1 enhances cellular proliferation and differentiation and promotes

apoptosis in vivo. Sra1 may play a role in tumorigenesis.

Synonyms: MGC87674; pp7684; SRA; SRAP; STRAA1



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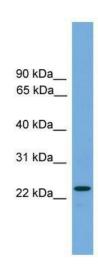
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Note:

Immunogen sequence homology: Dog: 93%; Pig: 93%; Rat: 93%; Human: 93%; Mouse: 93%; Rabbit: 93%; Horse: 86%; Bovine: 86%; Guinea pig: 86%

## **Product images:**



WB Suggested Anti-Sra1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Small Intestine