

# Sra1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11189

## Product Information

<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q80VJ2</a>
<b>Other Accession</b>	<a href="#">NM_025291</a> , <a href="#">NP_079567</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Pig, Dog
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	24325

## Additional Information

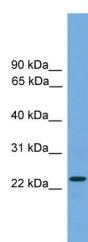
<b>Gene ID</b>	24068
<b>Alias Symbol</b> <b>Other Names</b>	AA959952, SRA, STRAA1, Strra1, Sra, Srap, Straa1 Steroid receptor RNA activator 1, Steroid receptor RNA activator protein, SRAP, Sra1 {ECO:0000312   MGI:MGI:1344414}
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 50 ul of distilled water. Final anti-Sra1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
<b>Precautions</b>	Sra1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

<b>Name</b>	Sra1 {ECO:0000312   MGI:MGI:1344414}
<b>Function</b>	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. Also mediates transcriptional coactivation of steroid receptors ligand-dependently through the steroid-binding domain (AF-2). Enhances cellular proliferation and differentiation and promotes apoptosis in vivo. May play a role in tumorigenesis (By similarity).
<b>Cellular Location</b>	Nucleus {ECO:0000250   UniProtKB:Q9HD15}. Cytoplasm {ECO:0000250   UniProtKB:Q9HD15}

## Images

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WB Suggested Anti-Sra1 Antibody Titration: 0.2-1  $\mu\text{g/ml}$   
Positive Control: Mouse Small Intestine

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.