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## Datasheet for ABIN7452064 **anti-SRA1 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	SRA1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-SRA Antibody, Affinity Purified
Immunogen:	between AA 180 and C-term
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	SRA1
Alternative Name:	SRA ( <a href="#">SRA1 Products</a> )
Background:	Background: Steroid receptor RNA activator 1 (SRA) was originally identified as a functional non-coding RNA that has been shown to be a coactivator of steroid receptors for androgens

## Target Details

(AR), estrogens (ER), glucocorticoids, and progestins (PR). SRA exists in ribonucleoprotein complexes with steroid receptor coactivators (SRCs) and steroid receptors and may modulate transcriptional specificity. A 236 amino-acid protein encoded by an SRA-RNA isoform has also been identified. The SRA protein (SRAP) is widely expressed in breast cancer cell lines and breast cancer and has been demonstrated to modify the activity of the estrogen receptor.

Gene ID: 10011

NCBI Accession: [NP\\_001030312](#)

UniProt: [Q9HD15](#)

Pathways: [EGFR Signaling Pathway](#), [Stem Cell Maintenance](#), [Regulation of Muscle Cell Differentiation](#), [Tube Formation](#), [Skeletal Muscle Fiber Development](#)

## Application Details

Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months