

Anti-SRA1 / SRA Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS18482

Specification

Anti-SRA1 / SRA Antibody (Internal) - Product Information

Application WB, IHC-P Primary Accession Q9HD15

Predicted Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 24400

Anti-SRA1 / SRA Antibody (Internal) - Additional Information

Gene ID 10011

Alias Symbol SRA1

Other Names

SRA1, SRAP, STRAA1, Pp7684, Steroid receptor coactivator, SRA

Target/Specificity

Recognizes endogenous levels of SRA protein.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-SRA1 / SRA Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-SRA1 / SRA Antibody (Internal) - Protein Information

Name SRA1 (HGNC:11281)

Function

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.

Cellular Location Nucleus. Cytoplasm

Tissue Location

Highly expressed in liver and skeletal muscle and to a lesser extent in brain. Also expressed in



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both normal and tumorigenic breast epithelial cell lines. Significantly up-regulated in human tumors of the breast, ovary, and uterus

Anti-SRA1 / SRA Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-SRA1 / SRA Antibody (Internal) - Images