

Anti-SRA1 / SRA Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS18482

Specification

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

Application Primary Accession Predicted Host Clonality Calculated MW WB, IHC-P <u>09HD15</u> Human, Mouse, Rat Rabbit Polyclonal 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 (<u>HGNC:11281</u>)

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



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.

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

Anti-SRA1 / SRA Antibody (Internal) - Images