

Rabbit RAD54L2 Polyclonal Antibody | anti-RAD54L2 antibody

RAD54L2 Polyclonal Antibody

CATALOG # AAA169641	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

RAD54L2; Polyclonal Antibody; RAD54L2 Polyclonal Antibody; ARIP4; HSPC325; SRISNF2L; anti-RAD54L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	1159
Applicable Applications for anti-RAD54L2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human RAD54L2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using RAD54L2 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using RAD54L2 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-RAD54L2 antibody

Adrenergic receptors (ARs) include four general types (a1, a2, b1 and b2) that are found in different target tissues and differ in their affinities and responses to various agonists and antagonists. The coupling of ARs to specific intracellular effectors is mediated through diverse heterotrimeric G proteins. ARs play a critical role in the development of prostate cancer, and transcriptional activity of AR is partly regulated by coregulatory proteins. RAD54L2 (RAD54-like 2), also known as ARIP4 (androgen receptor-interacting protein 4), HSPC325 or SRISNF2L, is a 1, 467 amino acid nuclear protein belonging to the SNF2/RAD54 helicase family that consists of one helicase ATP-binding domain and a helicase C-terminal domain. RAD54L2 is a DNA helicase that regulates androgen receptor (AR)-dependent transactivation in a promoter-dependent manner. RAD54L2 is post-translationally sumoylated or phosphorylated upon DNA damage.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38014266
NCBI GeneID	23132
Molecular Weight	162,769 Da
NCBI Official Full Name	RAD54L2 protein, partial
NCBI Official Synonym Full Names	RAD54-like 2 (S. cerevisiae)
NCBI Official Symbol	RAD54L2
NCBI Official Synonym Symbols	ARIP4; HSPC325; SRISNF2L
NCBI Protein Information	helicase ARIP4; RAD54-like protein 2; androgen receptor-interacting protein 4
UniProt Protein Name	Helicase ARIP4
UniProt Gene Name	RAD54L2
UniProt Synonym Gene Names	ARIP4; KIAA0809
UniProt Entry Name	ARIP4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rad54l2-antibody-immunohistochemistry-elisa/169641>