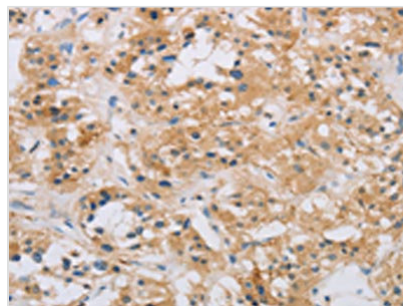




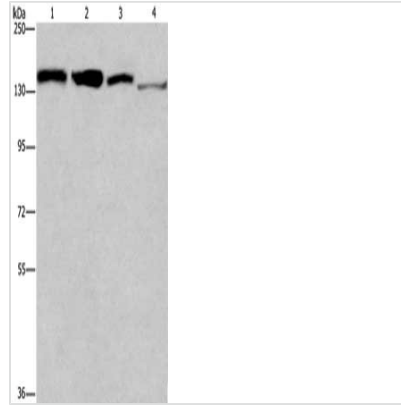
# RAD54L2 Antibody

<b>Product Code</b>	CSB-PA935079
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y4B4
<b>Immunogen</b>	Fusion protein of Human RAD54L2
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; ELISA: 1:2000-1:5000, WB: 1:200-1:1000, IHC: 1:50-1:200
<b>Relevance</b>	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.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Species</b>	Homo sapiens (Human)
<b>Target Names</b>	RAD54L2

## Image



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA935079(RAD54L2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x200)



Gel: 6%SDS-PAGE, Lysate: 40  $\mu$ g, Lane 1-4:  
Hela cells, Raji cells, 293T cells, PC3 cells,  
Primary antibody: CSB-PA935079(RAD54L2  
Antibody) at dilution 1/400, Secondary antibody:  
Goat anti rabbit IgG at 1/8000 dilution, Exposure  
time: 5 minutes