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Datasheet for ABIN7257192 anti-ARIP4 antibody

Image



## Overview

Quantity:	200 µL
Target:	ARIP4 (RAD54L2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARIP4 antibody is un-conjugated
Application:	Immunofluorescence (IF)
Product Details	

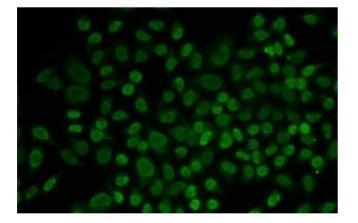
Immunogen:	Recombinant fusion protein of human RAD54L2 (NP_055921.2).
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	ARIP4 (RAD54L2)
Alternative Name:	RAD54L2 (RAD54L2 Products)
Background:	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

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	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.
Gene ID:	23132
UniProt:	Q9Y4B4
Application Details	
Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



## Immunofluorescence

**Image 1.** Immunofluorescence analysis of MCF-7 cells using RAD54L2 Polyclonal Antibody

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