

Datasheet for ABIN7467739 anti-RARRES1 antibody



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Overview

Quantity:	100 µL
Target:	RARRES1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RARRES1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human RARRES1.
	The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Human
Cross-Reactivity: Purification:	Human Purified by antigen-affinity chromatography.

Target Details

Target:	RARRES1
Alternative Name:	retinoic acid receptor responder 1 (RARRES1 Products)
Background:	Retinoic acid receptor responder 1 , LXNL , PERG-1 , TIG1,This gene was identified as a retinoid acid (RA) receptor-responsive gene. It encodes a type 1 membrane protein. The expression of
	this gene is upregulated by tazarotene as well as by retinoic acid receptors. The expression of

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Target Details	
	this gene is found to be downregulated in prostate cancer, which is caused by the methylation of its promoter and CpG island. Alternatively spliced transcript variant encoding distinct isoforms have been observed. [provided by RefSeq]
Molecular Weight:	33 kDa
Gene ID:	5918
UniProt:	P49788
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.