

Datasheet for ABIN7466292

anti-RNF14 antibody



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100 μL	
oody is un-conjugated	
(WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
otein encompassing a sequence within the center region of human RNF14. The s proprietary.	
en-affinity chromatography.	
ring finger protein 14 (RNF14 Products)	
in 14, ARA54, HFB30, HRIHFB2038, TRIAD2, The protein encoded by this RING zinc finger, a motif known to be involved in protein-protein interactions.	

	induces AR target gene expression in prostate. A dominant negative mutant of this gene has	
	been demonstrated to inhibit the AR-mediated growth of prostate cancer. This protein also	
	interacts with class III ubiquitin-conjugating enzymes (E2s) and may act as a ubiquitin-ligase	
	(E3) in the ubiquitination of certain nuclear proteins. Five alternatively spliced transcript variants	
	encoding two distinct isoforms have been reported. [provided by RefSeq]	
Molecular Weight:	54 kDa	
Gene ID:	9604	
UniProt:	Q9UBS8	
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid	
	Hormone Receptor Signaling	

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined	
	by the researcher. Not tested in other applications.	
Comment:	Positive Control: IMR32	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 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.