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Datasheet for ABIN7466221

anti-FOXJ1 antibody

		Go to Froduct page

Overview		
Quantity:	100 μL	
Target:	FOXJ1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FOXJ1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human FOXJ1. The	
	exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	FOXJ1	
Alternative Name:	forkhead box J1 (FOXJ1 Products)	
Background:	Forkhead box J1 , FKHL13 , HFH-4 , HFH4,FOXJ1 is a member of the forkhead gene family,	

which was originally identified in Drosophila. The forkhead family is composed of transcription

factors with a conserved 100-amino acid DNA-binding motif.[supplied by OMIM]

Target Details

Molecular Weight:	45 kDa
Gene ID:	2302
UniProt:	Q92949
Pathways:	Regulation of Leukocyte Mediated Immunity

Application Details

Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher.	
	Not tested in other applications.	
Comment:	Positive Control: human FOXJ1-transfected 293T cells	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (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.