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Datasheet for ABIN917545

anti-THAP1 antibody (AA 121-213) (Cy5)



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Quantity:	100 μL
Target:	THAP1
Binding Specificity:	AA 121-213
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THAP1 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human THAP1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	THAP1	
Alternative Name:	THAP1 (THAP1 Products)	
Background:	ground: Synonyms: Nuclear proapoptotic factor, THAP 1, THAP domain containing apoptosis	

Target Details	
	associated protein 1, THAP domain containing protein 1, THAP domain protein 1, THAP1_HUMAN.
	Background: THAP1 contains a THAP domain, a zinc-dependent DNA-binding domain. It
	colocalizes with the apoptosis response protein PAWR/PAR-4 in promyelocytic leukemia (PML)
	nuclear bodies and is a pro-apoptopic protein that potentiates both serum-withdrawal and TNF-
	induced apoptosis. It is a physiologic regulator of endothelial cell proliferation and cell-cycle
	progression, two essential processes for angiogenesis.
Gene ID:	55145
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months