Datasheet for ABIN1704725 anti-CEP57L1 antibody (AA 131-230) (Cy5)

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Quantity:	100 µL
Target:	CEP57L1
Binding Specificity:	AA 131-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEP57L1 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C6ORF182	
Isotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Sheep,Pig,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	CEP57L1
Alternative Name:	C6orf182 (CEP57L1 Products)
Background:	Synonyms: BA487F23.2, Centrosomal protein of 57 kDa-related protein, Cep57-related protein,

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	CEP57R, Chromosome 6 open reading frame 182, Hypothetical protein LOC285753,	
	MGC21731, MGC70837, OTTHUMP00000016948,CE57L_HUMAN.	
	Background: Making up nearly 6 % of the human genome, chromosome 6 contains around	
	1,200 genes within 170 million base pairs of sequence. Deletion of a portion of the q arm of	
	chromosome 6 is associated with early onset intestinal cancer suggesting the presence of a	
	cancer susceptibility locus. Porphyria cutanea tarda is associated with chromosome 6 through	
	the HFE gene which, when mutated, predisposes an individual to developing this porphyria.	
	Notably, the PARK2 gene, which is associated with Parkinson's disease, and the genes	
	encoding the major histocompatiblity complex proteins, which are key molecular components	
	of the immune system and determine predisposition to rheumatic diseases, are also located on	
	chromosome 6. Stickler syndrome, 21-hydroxylase deficiency and maple syrup urine disease	
	are also associated with genes on chromosome 6. A bipolar disorder susceptibility locus has	
	been identified on the q arm of chromosome 6. The C6orf182 gene product has been	
	provisionally designated C6orf182 pending further characterization.	
Gene ID:	285753	
Pathways:	Maintenance of Protein Location	
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	

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Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months

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