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Datasheet for ABIN1421131 anti-CDNA Sequence BC051142 (BC051142) antibody (Cy5.5)



Overview

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Quantity:	100 μL
Target:	CDNA Sequence BC051142 (BC051142)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TSBP
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	CDNA Sequence BC051142 (BC051142)
Alternative Name:	TSBP (BC051142 Products)
Background:	Synonyms: C6orf10, CF010_HUMAN, Chromosome 6 open reading frame 10, Testis specic
	basic protein, TSBP, Uncharacterized protein C6orf10.
	Background: Making up nearly 6 % of the human genome, chromosome 6 contains around

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	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 C6orf10 gene product has been
	provisionally designated C6orf10 pending further characterization.
Gene ID:	9646
Pathways:	Cellular Response to Molecule of Bacterial Origin, Stem Cell Maintenance
Application Details	
Application Notes:	IF(IHC-P) 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

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