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Datasheet for ABIN1706776 anti-C6orf204 antibody (AA 451-550) (Cy5.5)



Overview

Quantity:	100 μL	
Target:	C6orf204 (CEP85L)	
Binding Specificity:	AA 451-550	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C6orf204 antibody is conjugated to Cy5.5	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C6orf204	
Isotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	C6orf204 (CEP85L)	
Alternative Name:	C6orf204 (CEP85L Products)	

Background: Synonyms: bA57K17.2, C6orf204, centrosomal protein 85 kDa-like, CE85L_HUMAN, Coiled-coil

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domain-containing protein C6orf204, NY-BR-15, RP11-57K17.2, Serologically defined breast
cancer antigen NY-BR-15.
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 C6orf204 gene product has been
provisionally designated C6orf204 pending further characterization.

Gene ID:

387119

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.	

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Expiry Date:

12 months

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