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Datasheet for ABIN1710679 anti-C6orf106 antibody (AA 1-80) (FITC)



Overview

Quantity:	100 µL
Target:	C6orf106
Binding Specificity:	AA 1-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C6orf106 antibody is conjugated to FITC
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C6orf106	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	C6orf106
Alternative Name:	C6orf106 (C6orf106 Products)

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Target Details		
Background:	Synonyms: C6orf106, CF106_HUMAN, Chromosome 6 open reading frame 106, dJ391022.4,	
	FLJ22195, RP3-391022.4, Uncharacterized protein C6orf106.	
	Background: C6orf106 is a 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 C6orf106 gene	
	product has been provisionally designated C6orf106 pending further characterization.	
Gene ID:	64771	
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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