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Datasheet for ABIN4998611 anti-C6ORF203 antibody (AA 151-240) (Alexa Fluor 680)



Overview

Quantity:	100 μL	
Target:	C60RF203	
Binding Specificity:	AA 151-240	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This C6ORF203 antibody is conjugated to Alexa Fluor 680	
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 C6orf203	
lsotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	C60RF203
Alternative Name:	C6orf203 (C6ORF203 Products)

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Background:	Synonyms: Chromosome 6 open reading frame 203, HSPC230, PRED31, RP11-59I9.1,	
	Uncharacterized protein C6orf203, CF203_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 C6orf203 gene product has been	
	provisionally designated C6orf203 pending further characterization.	
Gene ID:	51250	
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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