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anti-C6ORF203 antibody (AA 151-240)



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Quantity:	100 μL
Target:	C60RF203
Binding Specificity:	AA 151-240
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C60RF203 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C6orf203
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target: C60RF203	
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Target Details

rarget Details		
Alternative Name:	C6orf203 (C6ORF203 Products)	
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 or	
	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:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	