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anti-CWC22 antibody (AA 101-200) (Alexa Fluor 555)



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Quantity:	100 μL	
Target:	CWC22	
Binding Specificity:	AA 101-200	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CWC22 antibody is conjugated to Alexa Fluor 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CWC22
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CWC22
Alternative Name:	CWC22 (CWC22 Products)

Target Details

Background:	Synonyms: CWC22, CWC22 spliceosome associated protein homolog S. cerevisiae, CWC22		
	spliceosome associated protein homolog, CWC22_HUMAN, E4GL, fSAPb, Functional		
	spliceosome associated protein b, KIAA1604, NCM, Nucampholin homolog, Pre-mRNA-splicing		
	factor CWC22 homolog.		
	Background: Spliceosomes are multi-protein complexes that are composed of snRNPs (small		
	nuclear ribonucleoproteins) and a variety of associated protein factors, all of which work in		
	concert to regulate the splicing of pre-mRNA, a critical step in the post-transcriptional		
	regulation of gene expression. CWC22 (CWC22 spliceosome-associated protein), also known		
	as NCM, fSAPb or EIF4GL, is a 908 amino acid nuclear protein and component of the		
	spliceosome C complex. CWC22 is associated with the spliceosome prior to catalytic steps and		
	remains associated throughout the reaction. Belonging to the CWC22 family, CW22 contains		
	one MI domain and a MIF4G domain. The gene encoding CWC22 maps to human chromosome		
	2q31.3. As the second largest human chromosome, chromosome 2 makes up approximately		
	8 % of the human genome and contains 237 million bases encoding over 1,400 genes.		
Gene ID:	57703		
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