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anti-CWC22 antibody (AA 101-200)



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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 un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

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

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Target Details

Alternative Name:	CWC22 (CWC22 Products)	
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:	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	
NESTICTIONS.		
Handling Format:	Liquid	
Handling	Liquid 1 μg/μL	
Handling Format:		

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	