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Datasheet for ABIN1713535 anti-HHCM antibody (AA 301-400)



Overview

Quantity:	100 µL	
Target:	ННСМ	
Binding Specificity:	AA 301-400	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HHCM 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 HHCM	
Isotype:	lgG	
Predicted Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	ННСМ
Alternative Name:	HHCM (HHCM Products)

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Target Details

Background:

Synonyms: Hepatocellular carcinoma protein HHCM, HHCM, Mahlavu hepatocellular carcinoma, HHCM_HUMAN.

Background: HHCM is a 467 amino acid protein that has oncogenic transforming capabilities on a variety of different cell lines. When HHCM was transfected into BRL-1 (Buffalo rat liver) or NIH3T3 cells, the cells exhibited significant morphological changes, anchorage independent growth and loss of contact inhibition. When the cells were inoculated into rats and mice, they became highly tumorigenic. HHCM gene-related DNA sequences were found in at least nineteen hepatomas of Asian origin. The gene encoding HHCM maps to human chromosome 8, which is made up of nearly 146 million bases and encodes about 800 genes. Translocation of portions of chromosome 8 with amplifications of the c-Myc gene are found in some leukemias and lymphomas, and are typically associated with a poor prognosis.

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	
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.	

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Expiry Date:

12 months

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