Datasheet for ABIN1700033

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anti-HHCM antibody (AA 301-400) (Biotin)



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UV		

Quantity:	100 µL
Target:	HHCM
Binding Specificity:	AA 301-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HHCM antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

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)
Background:	Synonyms: Hepatocellular carcinoma protein HHCM, HHCM, Mahlavu hepatocellular

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1700033 | 03/07/2024 | Copyright antibodies-online. All rights reserved. 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
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months

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