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التوثيق الالكتروني والميكروفيلم

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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم

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بعض الوثائق
الأصلية تالفه

CLINICAL AND IMMUNOHISTOCHEMICAL STUDY OF SOLITARY SOLID HEPATIC FOCAL LESION

Thesis

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List of Abbreviations

^3H	Thymidine
AFP	Alpha feto-protein
Ag	Antigen
AH	Adenomatous hyperplasia
ANOVA	Analysis of Variants
Apaf-1	Apoptotic protease activating factor 1
<i>Bax</i>	Bcl-2 associated x gene
Bax	Bcl-2 associated x protein
Bcl-2	B-cell CLL/ lymphoma 2
BrUdr	Bromodeoxyuridine
Cdk	Cyclin dependant kinase
C-erbB-2	Cellular avian erythroblastoma virus 2
c-Ha-ras	cellular-Harvey - retrovirus associated DNA sequence
cip 1	Cyclin dependent kinase inhibitory protein 1
<i>CIP</i>	Cyclin dependent kinase inhibitory protein 1 gene
c-Ki-ras	Cellular- Kirsten- retrovirus associated DNA sequence
C-myc	Cellular myeloblastoma virus 29
CN	Cirrhotic nodule
CT	Connective tissue
<i>DAPK</i> ⁴	Death associated protien kinase 4
DNA	Deoxyribonucleic acid
DNs	Dysplastic nodules
DSA	Digital subtraction angiography
ELISA	Enzyme linked immunosorbant assay
Fas	Fibroblast associated
Fas/APO1 MDR1	Fibroblast associated/apoptosis 1 multiple drug resistance 1
FL-HCC	Fibrolamellar hepatocellular carcinoma
FNH	Focal nodular hyperplasia
G/T	Guanine/ Thymine
G ₀	Gap phase 0
G ₁	Gap phase 1
G ₁ /S	Gap phase/ synthesis phase
G ₂	Gap phase 2

GADD 45	Growth arrest and DNA damage inducible protein
<i>GADD45</i>	Growth arrest and DNA damage inducible gene
H&E	Hematoxylin and eosin
HAI	Histological activity index
HAP	Hepatitis associated protein
HB	Hemoglobin
HBc	Hepatitis B core
HBsAg	Hepatitis B surface antigen
HBV	Hepatitis B virus
HCA	Hepatocellular adenoma
HCC	Hepatocellular carcinoma
HCN	Hepatocellular nodule
HCV	Hepatitis c virus
HGDNs	High-grade dysplastic nodules
HSP70 Bcl-2	Heat shock protein 70 B-cell CLL/lymphoma2
HSV	Herpes simplex virus
I.V	Intravenous injection
<i>IGF2R</i>	Insulin growth factor 2 receptor gene
IL-6 Fas	Interleukin 6 Fibroblast associated
IdUdR	Iododeoxyuridine
IPT	Inflammatory pseudotumor
IVC	Inferior vena cava
kDa	Kilo dalton
Ki-67	A mononuclear antibody that reacts with a nuclear protein expressed in the G1, G2, S and M phases of the cell cycle
LCA	Liver cell adenoma
LGDNs	Low-grade dysplastic nodules
LI	Labeling index
M phase	Mitosis phase
M1B3	Ki-67 equivalent murine monoclonal antibody-3
<i>Mdm-2</i>	Mouse double minute 2-homolog gene
Mdm-2	Mouse double minute 2-homolog protein
MIB1	Ki-67 equivalent murine monoclonal antibody-1
M_r	Relative molecular mass
MRI	Magnetic Resonance Imaging
MRN	Macroregenerative nodule
mRNA	Messenger RNA
NHL	Non Hodgkin lymphoma
NO	Nitric oxide

NoRs	Nuclear organizer regions
Noxa	PMA- induced protein 1
N-ras	Neuroblastoma- retrovirus associated DNA sequence
NRH	Nodular regenerative hyperplasia
<i>p14</i> ^{ARF}	Cyclin dependent kinase inhibitor 2 A
P21	Protein of 21 kilodalton
p53	protein of 53 kilodalton
<i>p53</i>	p53 gene
PAS	Periodic acid schiff
PBS	Peroxidase buffer saline
PCNA LI	Proliferating cell nuclear antigen labeling index
PCNA	Proliferating cell nuclear antigen
Pol δ	Polymerase δ
pRb	Retinoblastoma protein
PUMA	p53- upregulated modulator of apoptosis
q	Long arm of the chromosome
R 1	Restriction 1
R2	Restriction 2
Rb1	Retinoblastoma 1
RNA	Ribonucleic acid
S phase	Synthesis phase
SV40	Simian virus 40
TdR	Thymidine radioactive
TK	Tyrosine kinase
TSGs	Tumor suppressor genes
US	Ultrasound
UV	Ultraviolet
WAF-1	Wild-type p53 activated fragment 1
WHO	World Health Organization

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