



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
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يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

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15 – 25c and relative humidity 20-40 %



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بعض الوثائق الأصلية تالفة



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لم ترد بالأصل

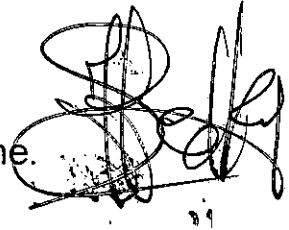
Nuclear Matrix Proteins in Haematological and Non Haematological Malignancies

Assay
Submitted for partial fulfillment
of the Msc degree in clinical
pathology

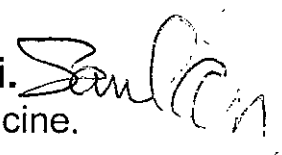
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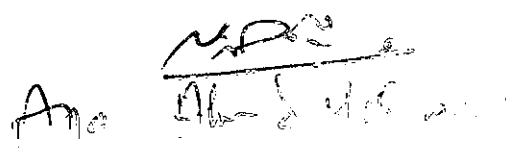
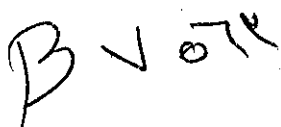


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2001





بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"قَالُوا سُبْحَانَكَ
لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ
الْحَكِيمُ"

صَلَّى اللَّهُ عَلَيْكَ

البقرة (٣٢)



Acknowledgment

FIRST OF ALL, THANKS TO GOD

I wish to express my deepest gratitude and thanks to Professor Dr. ***Hebat-Alla Adel Sedky***, professor of clinical pathology, Ain Shams University, for giving me the privilege of being under her supervision and valuable suggestions to perform this essay. Her constant encouragement and constructive guidance were of paramount importance for the initiation and progress of this work.

I would like to extend my sincere thanks to Professor Dr. ***Hanaa Mohamed Afifi***, Assistant professor of clinical pathology, Ain Shams University, for her meticulous remarkable effort, considerable help, which were major factors behind the completion of this essay .

Last, but not least, my deepest appreciation to Dr. ***Amal Zaghloul Abd El-Halim***, lecturer of clinical pathology, Ain Shams University, for her kind help, valuable observations and generous support.

Marwa Ali

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List of Abbreviation

AML	: Acute myelogenous Leukemia .
ALL	: Acute dymphoblastic leukemia .
ALL	: Acute promyeloeytic leukemia.
BPH	: Benign prostate hyperplaria.
B	: BPH .
CD	: cluster of differentiation .
CML	: chronic myelogenous leukemia .
CLL	: Chronic lymphoblastic leukemia .
CBF α	: Core binding factor alpha.
fgNBS	: Fibrogranular nudear bodies .
FITC	: Fluorescein isothiocyanate .
hnRNP	: heterogenous nudear ribonudeo protien.
HNMP	: Human nuclera matrix protein.
NMP	: Nuclear matrix protein
NuMA	: Nuclear mitotic apparatus .
NMTS	: Nuclear matrix targeting signal .
NHL	: Non - Hodgkin lymphoma.
NP	: Normal prostate .
NMBC	: Nuclear matrix of breart cancer.
NMNB	: Nuclear matrix of normal breart .
PCNA	: Proliferating cell nuclear antigen.
PODs	: PML oncogenic domains .
PC	: Prostate cancer .
PSA	: Prostatic specific Antigen.
PBS	: phosphate buffer saline .
PI	: propidium iodide.
PML	: promyeloeytic leukemia.
RAR α	: Retinoic acid receptor alpha .
RCC	: Renal cell carcinoma .
SnRNP	: Small nuclear ribonudeoprotein.
SAR	: Scaffold association region
SDS - PAGE	: Sodium dodecyl sulfate polyacrylamide gel electrophoresis .
TNF	: Tumor necrosis factor .
TCC	: Transitional cell carcinoma .
TGT	: Triton X - 100 buffer .

