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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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جامعة عين شمس

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**STUDY OF GASTRIC MUCOSAL HEPATOCYTE
GROWTH FACTOR IN HELICOBACTER PYLORI
GASTRITIS**

THESIS

*Submitted in partial fulfillment of master degree in internal
medicine*

By

Essam Abdelkhalek Abdelshafey Ghaith
M.B., B.CH.

SUPERVISED BY

PROF. DR. MOHSEN MAHER
*PROFESSOR OF INTERNAL MEDICINE
FACULTY OF MEDICINE
AIN SHAMS UNIVERSITY*

PROF. DR. NAFISSA ELBADAWY
*PROFESSOR OF PATHOLOGY
FACULTY OF MEDICINE
AIN SHAMS UNIVERSITY*

**DR. MOHAMED ABDELMAABOOD
MOHAMED**
*LECTURER OF INTERNAL MEDICINE
FACULTY OF MEDICINE
AIN SHAMS UNIVERSITY*

**FACULTY OF MEDICINE
AIN SHAMS UNIVERSITY**

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LIST OF ABBREVIATIONS

H.pylori:	Helicobacter pylori.
H.G.F.:	Hepatocyte growth factor.
R.N.A.:	Ribonucleic acid.
Ig:	immunoglobulin.
DNA:	Deoxyribonucleic acid.
G:	Guanine.
C:	Cytosine.
Kda:	Kilodalton.
Vac A:	Vacuolating cytotoxin A.
Cag A:	Cytotoxin associated gene A.
P.C.R.:	Polymerase chain reaction.
H.&E.:	Hematoxylin and Eosin.
IL:	Interleukin.
T.N.F.:	Tumour necrosis factor.
INF:	Interferone.
M.H.C.:	Major histocompatibility complex.
m-R.N.A.:	Messenger Ribonucleic acid.
L.F.A.:	Lymphocyte associated antigen.

Th cell: T-lymphocyte helper cell.

N.S.A.I.D.: non steroidal anti-inflammatory drugs.

AMO: Amoxicillin.

CBS: Colloidal bismuth subcitrate.

T.P.A.: Tissue plasminogen Activator.

T.G.F. α : Transforming growth factor (α).

H.C.V.: Hepatitis C virus.

H.C.C.: Hepatocellular carcinoma.

AST: Aspartate transferase.

ALT: Alanine transferase.

P.T.: Prothrombin time.

E.S.R.: Erythrocyte sedimentation rate.

W.B.C.: White blood cell.

D.A.B.: Diaminobenzidine.

T.B.S.: Tris buffer solution.

S.D.: Standard deviation.

F.B.S.: Fasting blood sugar.

R.B.C.: Red blood cell count.

Hb: Hemoglobin.

PLAT: Platelet count.

MCV: mean corpuscular volume.

M.C.H.: Mean corpuscular hemoglobin.

M.C.H.C.: Mean corpuscular hemoglobin concentration.

bil.: bilirubin.

Alb: Albumin.

CR: Creatinine.

Neutro: neutrophilic count.

Baso: Basophilic count.

Al.ph: Alkalinephosphatase.

HCT: Hematocrite value.

TLC: Total leucyocytic count.

esino: esinophilic count.

Lympho: Imphocytic count.

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