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### ملاحظات:

ملاحظات:



# **“STUDYING THE ROLE OF SOME NOTCH SIGNALING PATHWAY EFFECTOR(S) IN PATIENTS WITH BREAST CANCER”**

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Pharmaceutical Sciences (Biochemistry)**

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# **LIST OF ABBREVIATIONS**



# List of Abbreviations

<b>ABC</b>	ATP Binding Cassette
<b>ABCB1</b>	ATP Binding Cassette Subfamily B Member 1
<b>AKT</b>	Serine/threonine-protein kinase B
<b>AKT</b>	Serine/Threonine Protein Kinase
<b>AUC</b>	Area Under the Curve
<b>BC</b>	Breast Cancer
<b>BIRADS</b>	Breast Imaging Reporting and Data System
<b>BMI1</b>	B cell-specific Moloney murine leukemia virus integration site 1
<b>BRCA1</b>	Breast Cancer gene 1
<b>BTB/POZ</b>	Bric-a-brac, Tram-track, Broad complex poxvirus zinc finger
<b>CA 15.3</b>	Cancer Antigen 15.3
<b>CEA</b>	Carcinogenic Embryonic Antigen
<b>CRC</b>	Colorectal Cancer
<b>CYP3A</b>	Cytochrome P450, family 3, subfamily A
<b>DLL</b>	Delta-like Ligand
<b>EGF-CFC</b>	Epidermal Growth Factor-Cripto-1-FRL-1-Cryptic Gene
<b>EMT</b>	Epithelial to Mesenchymal Transition
<b>EMT</b>	Epithelial to Mesenchymal Transition
<b>ER</b>	Estrogen Receptor
<b>ERK</b>	Extracellular Signal Regulated Kinase
<b>ESCC</b>	Esophageal Squamous Cell Carcinoma

<b>FOXO1</b>	Forkhead box protein O1
<b>GABA<sub>B</sub></b>	Gamma Aminobutyric Acid B
<b>GCO</b>	Global Cancer Observatory
<b>GISTS</b>	Gastrointestinal Stromal Tumors
<b>HER2</b>	Human Epidermal Growth Factor Receptor 2
<b>IARC</b>	International Agency for Research on Cancer
<b>KCTD12</b>	Potassium Channel Tetramerization domain 12
<b>MAML 1,2,3</b>	Human Mastermind-like 1,2,3 protein
<b>MDR1</b>	multidrug resistance protein 1
<b>miRNA</b>	microRNA
<b>mTOR</b>	mammalian Target of Rapamycin
<b>mTORC1</b>	mammalian Target of Rapamycin Complex 1
<b>NCI</b>	National Cancer Institute
<b>NCRP</b>	National Population-Based Cancer Registry Program
<b>NF-<math>\kappa</math>B</b>	Nuclear Factor Kappa B
<b>NSCLC</b>	Non-Small Cell Lung Cancer
<b>OD</b>	Optical Density
<b>OSCC</b>	Oral Squamous Cell Carcinoma
<b>PFET1 PFETIN</b>	Predominantly Fetal Expressed T1 domain
<b>PI3</b>	phosphatidylinositol 3-kinase
<b>PR</b>	Progesterone Receptor
<b>RBPJ</b>	Recombination Signal Binding Protein For Immunoglobulin Kappa J Region
<b>ROC</b>	Receiver Operating Characteristic