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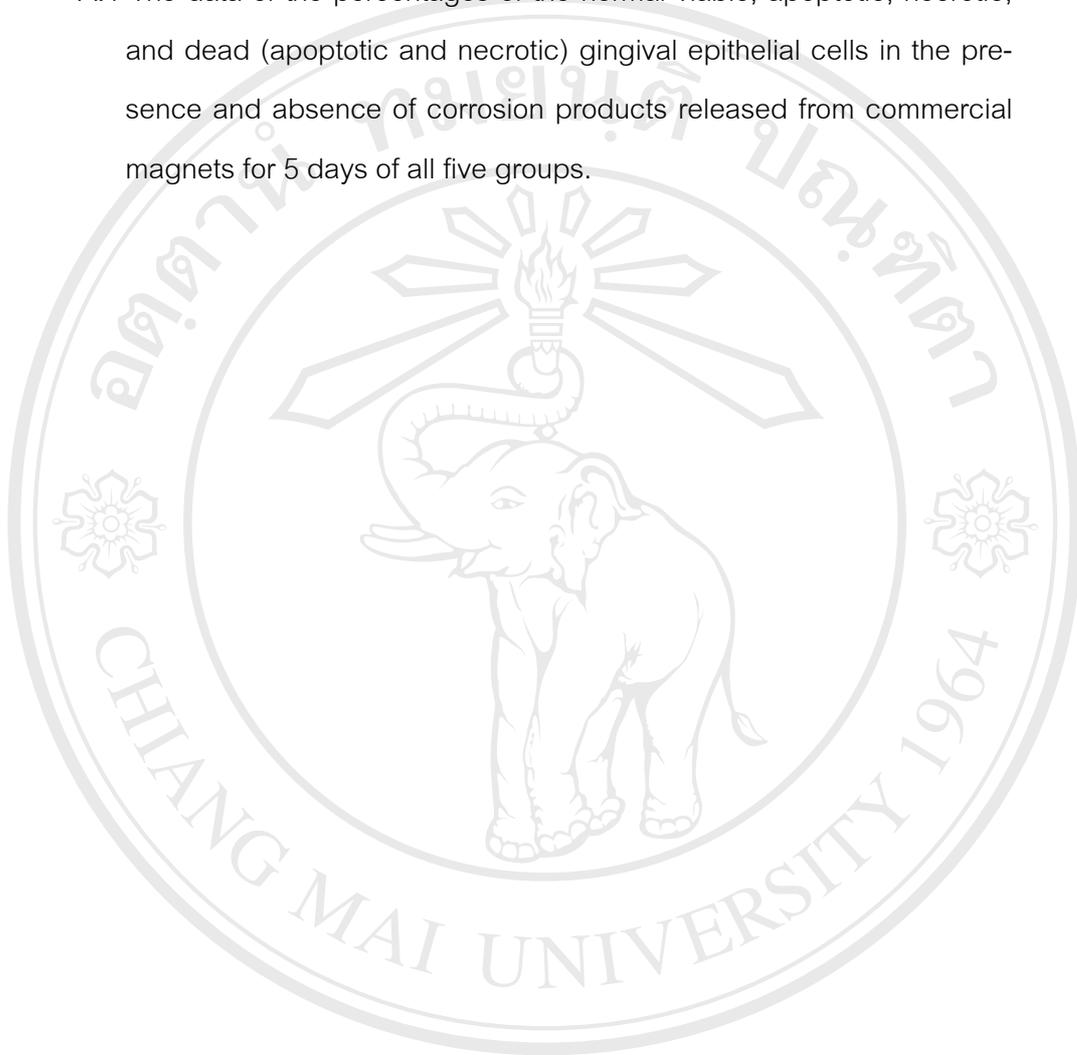
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## LIST OF ABBREVIATIONS

An V	Annexin V
Amps	Amplitudes
$\alpha$	Alpha (The level of significance)
bp	base pair
BPE	Bovine pituitary extract
Ca <sup>2+</sup>	Calcium ions
Cm	Centimeter
CM	Commercial magnets
CO <sub>2</sub>	Carbon dioxide
CP	Corrosion products
DMEM	Dulbecco's modified eagle medium
DMSO	Dimethylsulfoxide
DNA	Deoxyribonucleic acid
EDTA	Ethylenediaminetetraacetic acid
EGF	Epidermal growth factor
Exp	Experiment
FACS	Fluorescence-activated cell sorting
FBS	Fetal bovine serum
FCM	Flow cytometry
FITC	Fluorescein isothiocyanate
FL	Fluorescence dye
FSC	Forward scatter
H <sub>2</sub> O <sub>2</sub>	Hydrogen peroxide
ISO	International standard organization
h	Hour
kb	Kilobase

KGM	Keratinocyte growth medium
LD	Lethal dose
LSC	Laser-scanning cytometry
min	Minute
mM	Milimolar
ml	Milliliter
PBS	Phosphate-buffered saline
PI	Propidium iodide
<sup>32</sup> P-labeled	<sup>32</sup> Phosphorus labeled
PS	Phosphatidylserine
<sup>0</sup> C	Degree celsius
ROI	Reactive oxygen intermediates
rpm	Round per minute
SDS	Sodium dodecyl sulfate
SERCA	Sarco-endoplasmic reticulum calcium pump
SSC	Side scatter
TdT	Terminal deoxynucleotidyl transferase
TUNEL	TdT-mediated dUTP nick-end labeling



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