

**EXPRESSION AND PRODUCTION OF AUTO-ANTIBODIES
TO LIVIN AND SURVIVIN ANTI-APOPTOTIC PROTEINS
IN LUNG CANCER**

SAWALEE SAOSATHAN

**MASTER OF SCIENCE
IN MEDICAL TECHNOLOGY**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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THE GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

APRIL 2010

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
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THIS THESIS HAS BEEN APPROVED
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26 April 2010

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