

Western Blot Workflow

1 Sample Preparation

Lysis and disruption

Covaris



NEXT ADVANCE



GENESPEED



2 SDS-PAGE

Electrophoresis preparation unit & reagents

Hoefer
Where Electrophoresis Gets



3 Transfer

Simultaneous transfer of multiple gels

Hoefer
Where Electrophoresis Gets



4 Blocking

Minimize background signal

Chemiluminescence-based

Cell Signaling TECHNOLOGY

IR Fluorescence-based

LI-COR

5 Antibody Incubation

Primary Antibodies



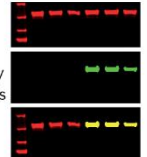
bio-technique

Cell Signaling TECHNOLOGY

HRP- & IR-secondary IgGs and IgG Binding Proteins



IRDye® - secondary antibodies



6 Detection

Enhanced detection signal

SYNGENE



7 Analysis

Simplified quantitative analysis

GeneTools



Image & Empiria Studio™



NEXT ADVANCE

Automate the incubation process, free your hands!

Freedom Rocker Blotbot® 240



Gene Company Limited
基因有限公司
A Gene Group Company

TEL (852) 2896 6283
FAX (852) 2515 9371

WEB www.genehk.com/
EMAIL sales@genehk.com

