

ECL Detect Kit



天津三箭生物技术股份有限公司
Tianjin Sungene Biotech Co., Ltd.
精准 高效 稳定 Precision Efficient Stable

Catalog Number	Vial Size
SG2003	20 ml

Market | 400-621-0003
marketing@sungenebiotech.com

Support | 022-66211636-8024
techsupport@sungenebiotech.com

Web | www.sungenebiotech.com

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.
This product is guaranteed up to one year from purchase.

Product Information

Description: ECL Detect Kit is an enhanced chemiluminescent substrate specially developed for film imaging and is compatible with CCD imaging. Optiblot ECL Detect Kit produces a strong signal with very low background for high sensitivity. Additionally, the ECL signal is long lasting, allowing repeated exposures without fear of losing data.

Detection ranges stated should be used for guidance only as detection range is dependent on the molecular weight of a protein.

Kit Components:

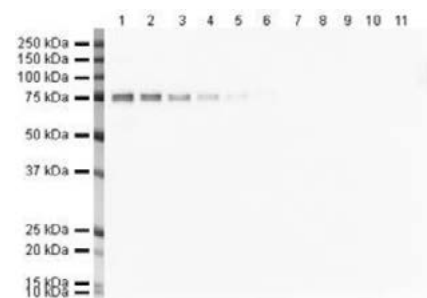
Luminol/enhancer solution	1×10ml
Peroxide Chemiluminescent Detection Reagent	1×10ml

Storage: Store at +4°C

Tested Applications: WB(Western Blotting)

Use at an assay dependent concentration.

Protein Ladder Data



Western Blot Each lane contains the following amount of recombinant protein:
1) 100ng, 2) 50ng, 3) 25ng, 4) 12.5ng, 5) 6.25ng, 6) 3.13ng, 7) 1.56ng, 8) 780pg, 9) 390pg, 10) 195pg, 11) 98pg.

For Research Use Only.