

**CYANAGEN**  
*Reagents for Molecular Biology*

**NEW**

THE RIGHT LIGHT

# IR-BLOT

**Secondary Antibodies**

**FWB**

[www.cyanagen.com](http://www.cyanagen.com)

**TECHNICAL DESCRIPTION**

**FEATURES**

**IR-BLOT 700** and **IR-BLOT 800** secondary antibodies are optimized for multicolor infrared fluorescent Western blotting.

The antibodies are highly cross-adsorbed, reducing background and providing an optimal signal to noise ratio.

- Highly cross-adsorbed antibodies
- High sensitivity and low background
- Quantitative Western blotting
- Optimized for multicolor IR-Western blotting

IR-Blot secondary antibodies are available as Goat anti-Mouse and Goat anti-Rabbit conjugates.

<i>product</i>	<i>cat #</i>	<i>size</i>	<b>Cat #</b>
<b>IR-BLOT 800</b> Goat anti-Mouse	F1L108,S001	0,1 mg	
	F1L108,S005	5 x 0,1 mg	
<b>IR-BLOT 800</b> Goat anti-Rabbit	F1L107,S001	0,1 mg	
	F1L107,S005	5 x 0,1 mg	
<b>IR-BLOT 700</b> Goat anti-Mouse	F2H112,S001	0,1 mg	
	F2H112,S005	5 x 0,1 mg	
<b>IR-BLOT 700</b> Goat anti-Rabbit	F2H111,S001	0,1 mg	
	F2H111,S005	5 x 0,1 mg	

## COMPARISON WITH COMPETITORS

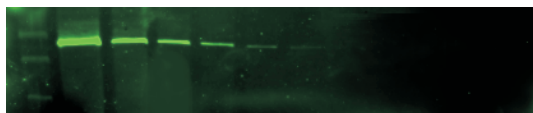


IR-BLOT 700 Goat anti-Mouse – Cyanagen

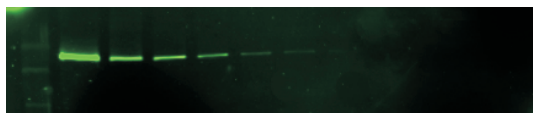


IRDye® 680RD Goat anti-Mouse – LI-COR

**Fluorescent Western blotting detection of Vinculin. Imager: ODISSEY® CLX – LI-COR**

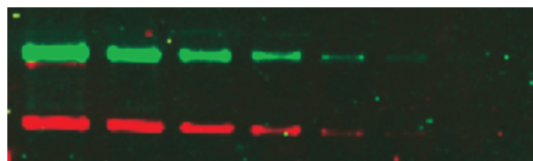


IR-BLOT 800 Goat anti-Rabbit – Cyanagen



IRDye® 800CW Goat anti-Rabbit – LI-COR

**Fluorescent Western blotting detection of HSP90. Imager: ODISSEY® CLX – LI-COR**



IR-BLOT 800 Goat anti-Mouse

IR-BLOT 700 Goat anti-Rabbit

**Multiplex fluorescent Western Blotting for the detection of vinculin (green) and HSP90 (red). Imager: ODISSEY® CLX – LI-COR**

For more details, please visit [www.cyanagen.com](http://www.cyanagen.com)

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# IR-BLOT

*Cyanagen srl has a certified Quality System*

ISO 9001:2008 QUALITY CERTIFIED

ISO 9001  
BUREAU VERITAS  
Certification



# FWB

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