

CERTIFICATE OF ANALYSIS

Product No.

F1L107

Lot No.

OF16A-AR

IR-Blot 800 Goat anti-Rabbit highly cross adsorbed

Description:	Highly cross adsorbed Goat anti-Rabbit IgG (H&L) – IR-BLOT 800, conjugated secondary antibody optimized for infrared fluorescent Western blotting
Concentration:	1mg/mL in PBS containing 0.01% sodium azide and 10mg/mL BSA after reconstitution
Specificity:	Rabbit. No observed reactivity against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat and Sheep Serum Proteins.
Host/Isotype:	Goat/IgG
Antibody Form:	Whole antibody
λ_{abs} (nm):	774nm in PBS
λ_{em} (nm):	790nm in PBS
Storage:	4°C. Protect from light. Avoid freeze/thaw cycles
Expiry Date:	06/2024, 6 months after reconstitution

TEST	SPECIFICATIONS	LOT RESULT
Appearance (Colour/Form):	Light green lyophilized solid	Conforms
Degree of labeling:	1.0-2.0	1.7
Immunoassay specific activity:	Performs against rabbit IgG, does not perform against mouse IgG	Conforms
S/N specific activity:	≥10	Conforms

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Document Revision: 00

Approved:



Quality Control Technician

Reviewed:



Production Manager

Cyanagen warrants that its products conform to the information contained in this and other Cyanagen publications. Purchaser must determine the suitability of the product for its particular use. The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.