

Product No.

F1L108

Lot No.

PH04A-AR

IR-Blot 800 Goat anti-Mouse
highly cross adsorbed

Description:	Highly cross adsorbed Goat anti-Mouse IgG (H&L) – IR-BLOT 800, conjugated secondary antibody optimized for infrared fluorescent Western blotting
Concentration:	Antibody at 1mg/mL in PBS containing 0.01% sodium azide and 10mg/mL BSA after reconstitution
Specificity:	Mouse. No observed reactivity against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Rabbit, 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:	8/2025, 6 months after reconstitution

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

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Approved:

R. Pirelli
Quality Control Technician

Reviewed:

Federico Rookphiero
Production Manager

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