

CERTIFICATE OF ANALYSIS

Product No.

F2H112

Lot No.

MG23A-AR

IR-Blot 700 Goat anti-Mouse

Description:	Secondary antibody optimized for multicolor infrared fluorescent Western blotting
Concentration:	Antibody at 1mg/mL in PBS, 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):	678nm in PBS
λ_{em} (nm):	690nm in PBS
Storage:	+4°C. Protect from light.
Expiry Date:	07/2022, 6 months after reconstitution

TEST	SPECIFICATIONS	LOT RESULT
Appearance (Colour/Form):	Light blue lyophilized solid	Conforms
Degree of labeling:	2.0-3.5	2.5
Immunoassay specific activity:	Performs against mouse IgG, does not perform against rabbit IgG	Conforms
S/N specific activity:	≥10	Conforms

Document Release Date: 30/07/2019

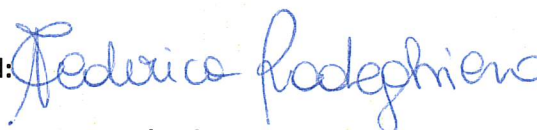
Document Revision: 00

Approved:



Quality Control Technician

Reviewed:



Production Manager

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