

CYANAGEN SRL

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Product No.

F2H112

Lot No.

PH09A-AR

IR-Blot 700 Goat anti-Mouse highly cross adsorbed

Highly cross adsorbed Goat anti-Mouse IgG (H&L) - IR-BLOT 700,

Description:

conjugated secondary antibody optimized for 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/lgG

Antibody Form:

Whole antibody

λ_{abs} (nm):

678nm in PBS

 λ_{em} (nm):

690nm in PBS

Storage:

+4°C. Protect from light. Avoid freeze/thaw cycles

Expiry Date:

08/2025, 6 months after reconstitution

TEST S	PECIFIC	CATIONS
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LOT RESULT

Appearance (Colour/Form):

Light blue lyophilized solid

Conforms

Degree of labeling:

2.0-3.5

2.4

Immunoassay specific

2.0 0.5

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manoassay specim

S/N specific activity:

Performs against mouse IgG, does not perform against rabbit

Conforms

activity:

IgG

.₅0 ≥10

Conforms

Document Release Date:

26/08/2022

Document Revision:

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Approved:

Quality Control Technician

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Production Manager

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