

CYANAGEN SRL

Sede Legale/Registered Site: Via Andrea Costa 4/2 - 40134 Bologna (BO) - Italy

Sede Operativa/Headquarter:

Via degli Stradelli Guelfi 40/c – 40138 Bologna (BO) - Italy Tel./fax: +39 051 534063 Web: www.cyanagen.com e-mail: info@cyanagen.com - PEC: mail@pec.cyanagen.it

CERTIFICATE OF ANALYSIS

STAR FLUOR 770 Goat anti-Mouse, highly cross adsorbed

Product Information

Product Code:

F1L169

Lot Number:

PH04A-AR

Description:

Highly cross adsorbed Goat anti-Mouse IgG (H&L) - STAR FLUOR 770,

conjugated secondary antibody

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

Stability:

08/2025, 6 months after reconstitution

Document Release Date:

08/11/2022

Document Revision:

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TEST

SPECIFICATIONS

LOT RESULT

Appearance (Colour/Form):

Light green lyophilized solid

Degree of labeling:

1.0-2.0

2.0

Immunoassay specific

Performs against mouse IgG,

does not perform against rabbit

Conforms

Conforms

activity:

IgG ≥10

Conforms

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S/N specific activity:

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Reviewed:

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. MO 7.5.1.1 Rev04