

CERTIFICATE OF ANALYSIS

IR-Blot 700 Goat anti-Mouse highly cross adsorbed

Product Information

Product Code:	F2H112
Lot Number:	MB28A-AR
Description:	Highly cross adsorbed Goat anti-Mouse IgG (H&L) – IR-BLOT 700, conjugated secondary antibody optimized for infrared fluorescent Western blotting
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. Avoid freeze/thaw cycles
Expiry Date:	04/2025, 6 months after reconstitution

TEST	SPECIFICATIONS	LOT RESULT
Appearance (Colour/Form):	Light blue lyophilized solid	Conforms
Degree of labeling:	2.0-3.5	3.1
Immunoassay specific activity:	Performs against mouse IgG, does not perform against rabbit IgG	Conforms
S/N specific activity:	≥10	Conforms
Document Release Date:	15/04/2024	
Document Revision:	01	

Approved: 
QC Manager

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.
MO 7.5.1.1 Rev04