

PRODUCT DATASHEET

STAR FLUOR 770 Goat anti-Rabbit, highly cross adsorbed

Product Information

Product code:	F1L170
Description:	Highly cross adsorbed Goat anti-Rabbit IgG (H&L) - STAR FLUOR 770, conjugated secondary antibody
Form:	Lyophilized
Concentration:	1 mg/mL after reconstitution with Ultrapure water
$\lambda_{\text{abs}}/\lambda_{\text{em}}$ (nm):	774/790
Host Species:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Type:	Secondary Antibody
Reactivity/Purity:	Rabbit. No observed reactivity against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat and Sheep Serum Proteins. Immuno-affinity chromatography has been used to purify Goat anti-Rabbit from monospecific antiserum using Rabbit IgG coupled to agarose beads followed by solid phase adsorption to remove any unwanted reactivity.
Specificity:	IgG (H&L)
Immunogen:	Rabbit whole IgG molecule, native protein
Storage buffer:	Phosphate buffered saline containing 0.01% sodium azide and 10 mg/mL BSA after reconstitution
Storage conditions:	+4 °C. Protect from light Avoid freeze/thaw cycles
Expiry:	See expiry date. Stable for up to 6 months at +4 °C after reconstitution
Applications:	The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user. Flow Cytometry: assay dependent ELISA: assay dependent Western Blot: 1:15,000 - 1:50,000 ICC/IF: 1:200 - 1:2,000



Images

Disclaimer

The product was manufactured via a Quality System certified ISO9001 and tested in accordance with documented quality procedures and approved as a result of meeting the required specification.

This product is for in vitro research use only and is not intended for use in humans or animals. 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.

Cyanagen Srl - Sede legale: Via degli Stradelli Guelfi 40/C - 40138 Bologna – Italia C.F./P.IVA: 02360111203
iscritta nel Registro Imprese di Bologna n. REA: 433637 Capitale sociale sottoscritto e versato € 10.000,00.
"Società soggetta a direzione e coordinamento da parte di Finance & Technology Srl – art.2497 bis cc".
C.F./P.IVA 02958121200 - Capitale sociale: € 119.000,00.

Società con Sistema Di Gestione Qualità ISO 9001 certificato da Bureau Veritas n° IT234813



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