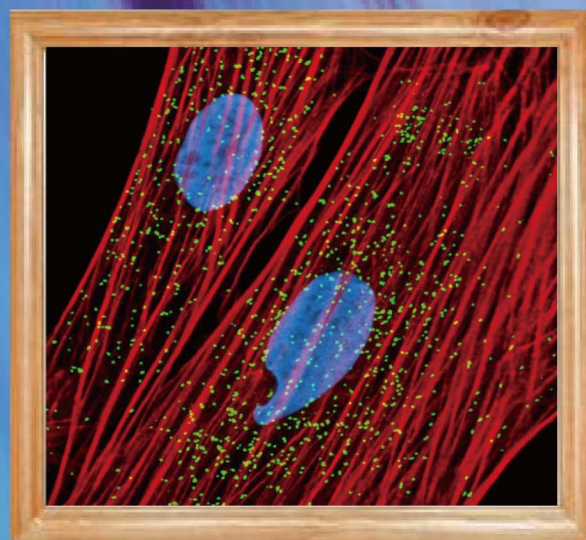
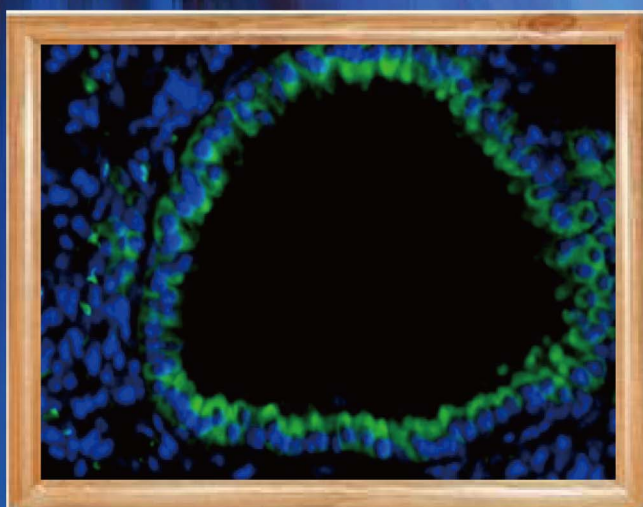
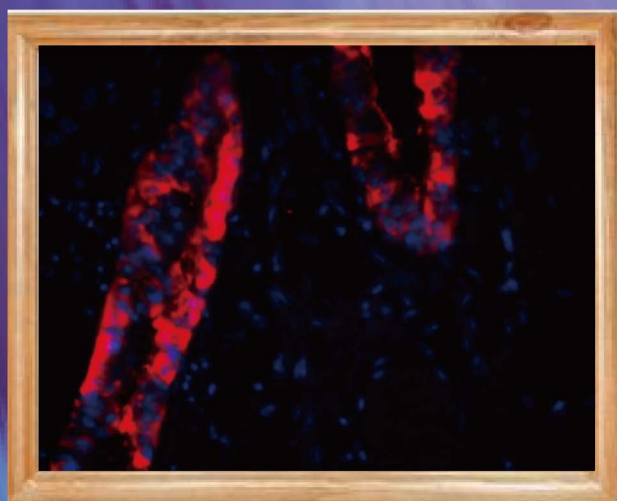
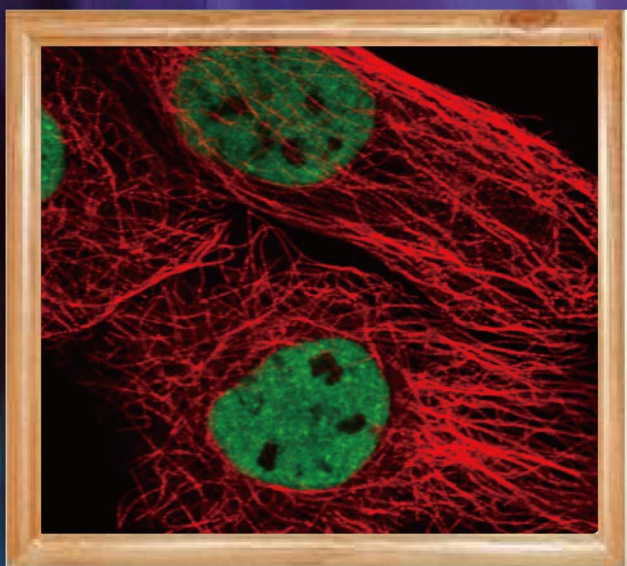




ABP Biosciences

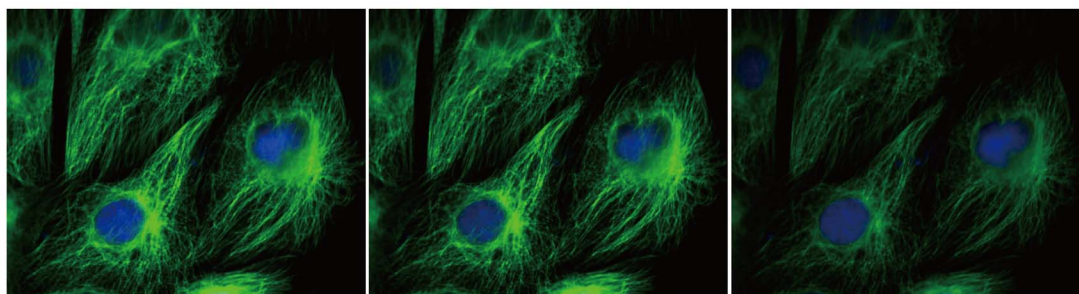
Andy Fluor™ Dyes

—The brightest and most photostable fluorescent dyes

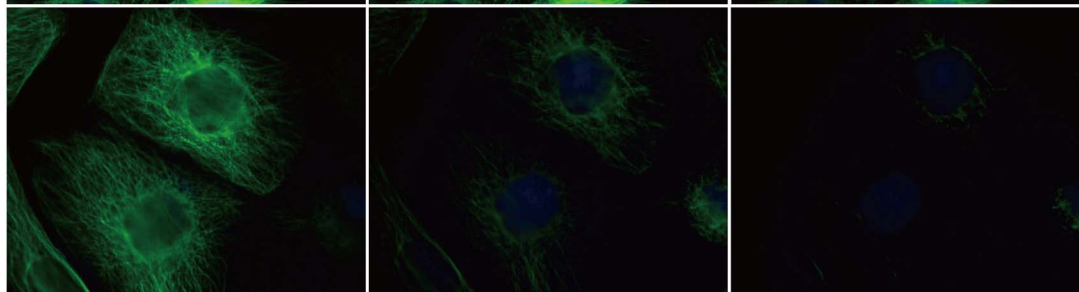
Andy Fluor™ Dye Selection Guide

Cat. No.	Andy Fluor™ Dye	Ex/Em (nm)	Laser Type	Replacement for
L001	Andy Fluor™ 350	350/440	UV	AMCA, Alexa Fluor 350, DyLight 350
L002	Andy Fluor™ 405M	405/450	405 nm laser	Pacific Blue, BD Horizon V450, eFluor 450
L003	Andy Fluor™ 405L	412/500	405 nm laser	BD Horizon V500
L004	Andy Fluor™ 488	495/520	488 nm laser	Alexa Fluor 488, DyLight 488, Cy2, FITC, FAM
L005	Andy Fluor™ 546	556/575	532, 543, 546, or 555 nm laser	Alexa Fluor 546, Cy3, TAMRA
L006	Andy Fluor™ 555	553/565	532, 543, 546, or 555 nm laser	Alexa Fluor 555, DyLight 549, Cy3, TAMRA
L007	Andy Fluor™ 568	578/602	543, 546, 555, or 568 nm laser	Alexa Fluor 568, ATTO 565, Rhodamine Red
L008	Andy Fluor™ 594	590/615	555, or 568 nm laser	Alexa Fluor 594, DyLight 594, Texas Red
L009	Andy Fluor™ 610	610/625	555, or 568 nm laser	Alexa Fluor 610
L010	Andy Fluor™ 635	630/650	633, or 635 nm laser	Alexa Fluor 635, DyLight 633
L011	Andy Fluor™ 647	650/666	633, or 635 nm laser	Alexa Fluor 647, DyLight 649, Cy5
L012	Andy Fluor™ 680	680/700	680, or 685 nm laser	Alexa Fluor 680, DyLight 680, Cy5.5
L013	Andy Fluor™ 750	755/770	680, or 685 nm laser	Alexa Fluor 750, DyLight 750, Cy7

AF488-GAM



FITC-GAM



Exposure time

0 second

60 second

120 second

Andy Fluor™ Labeled Secondary Antibodies

Cat. No.	Product Name	Ex/Em (nm)	Unit Size	Price
L100A/L100B	Andy Fluor™ 350 Goat Anti-Mouse IgG (H+L) Antibody	345/440	100 µg/500 µg	\$40/\$80
L101A/L101B	Andy Fluor™ 350 Goat Anti-Rabbit IgG (H+L) Antibody	345/440	100 µg/500 µg	\$40/\$80
L103A/L103B	Andy Fluor™ 405M Goat Anti-Mouse IgG (H+L) Antibody	405/450	100 µg/500 µg	\$40/\$80
L104A/L104B	Andy Fluor™ 405M Goat Anti-Rabbit IgG (H+L) Antibody	405/450	100 µg/500 µg	\$40/\$80
L109A/L109B	Andy Fluor™ 488 Goat Anti-Mouse IgG (H+L) Antibody	495/520	100 µg/500 µg	\$40/\$80
L110A/L110B	Andy Fluor™ 488 Goat Anti-Rabbit IgG (H+L) Antibody	495/520	100 µg/500 µg	\$40/\$80
L113A/L113B	Andy Fluor™ 555 Goat Anti-Mouse IgG (H+L) Antibody	553/565	100 µg/500 µg	\$40/\$80
L114A/L114B	Andy Fluor™ 555 Goat Anti-Rabbit IgG (H+L) Antibody	553/565	100 µg/500 µg	\$40/\$80
L116A/L116B	Andy Fluor™ 568 Goat Anti-Mouse IgG (H+L) Antibody	578/605	100 µg/500 µg	\$40/\$80
L117A/L117B	Andy Fluor™ 568 Goat Anti-Rabbit IgG (H+L) Antibody	578/605	100 µg/500 µg	\$40/\$80
L119A/L119B	Andy Fluor™ 594 Goat Anti-Mouse IgG (H+L) Antibody	590/615	100 µg/500 µg	\$40/\$80
L120A/L120B	Andy Fluor™ 594 Goat Anti-Rabbit IgG (H+L) Antibody	590/615	100 µg/500 µg	\$40/\$80
L122A/L122B	Andy Fluor™ 610 Goat Anti-Mouse IgG (H+L) Antibody	610/625	100 µg/500 µg	\$40/\$80
L123A/L123B	Andy Fluor™ 610 Goat Anti-Rabbit IgG (H+L) Antibody	610/625	100 µg/500 µg	\$40/\$80
L125A/L125B	Andy Fluor™ 647 Goat Anti-Mouse IgG (H+L) Antibody	650/665	100 µg/500 µg	\$40/\$80
L126A/L126B	Andy Fluor™ 647 Goat Anti-Rabbit IgG (H+L) Antibody	650/665	100 µg/500 µg	\$40/\$80
L128A/L128B	Andy Fluor™ 680 Goat Anti-Mouse IgG (H+L) Antibody	680/700	100 µg/500 µg	\$40/\$80
L129A/L129B	Andy Fluor™ 680 Goat Anti-Rabbit IgG (H+L) Antibody	680/700	100 µg/500 µg	\$40/\$80
L131A/L131B	Andy Fluor™ 750 Goat Anti-Mouse IgG (H+L) Antibody	750/770	100 µg/500 µg	\$40/\$80
L132A/L132B	Andy Fluor™ 750 Goat Anti-Rabbit IgG (H+L) Antibody	750/770	100 µg/500 µg	\$40/\$80

Cy® Labeled Secondary Antibodies

Cat. No.	Product Name	Ex/Em (nm)	Unit Size	Price
L134A/L134B	Cy3 Goat Anti-Mouse IgG (H+L) Antibody	550/565	100 µg/500 µg	\$40/\$80
L135A/L135B	Cy3 Goat Anti-Rabbit IgG (H+L) Antibody	550/565	100 µg/500 µg	\$40/\$80
L137A/L137B	Cy5 Goat Anti-Mouse IgG (H+L) Antibody	650/667	100 µg/500 µg	\$40/\$80
L138A/L138B	Cy5 Goat Anti-Rabbit IgG (H+L) Antibody	650/667	100 µg/500 µg	\$40/\$80
L140A/L140B	Cy5.5 Goat Anti-Mouse IgG (H+L) Antibody	680/700	100 µg/500 µg	\$40/\$80
L141A/L141B	Cy5.5 Goat Anti-Rabbit IgG (H+L) Antibody	680/700	100 µg/500 µg	\$40/\$80
L143A/L143B	Cy7 Goat Anti-Mouse IgG (H+L) Antibody	750/770	100 µg/500 µg	\$40/\$80
L144A/L144B	Cy7 Goat Anti-Rabbit IgG (H+L) Antibody	750/770	100 µg/500 µg	\$40/\$80

Biotin Labeled Secondary Antibodies

Cat. No.	Product Name	Unit Size	Price
L149A/L149B	Biotin Goat Anti-Mouse IgG (H+L) Antibody	100 µg/500 µg	\$30/\$60
L150A/L150B	Biotin Goat Anti-Rabbit IgG (H+L) Antibody	100 µg/500 µg	\$30/\$60

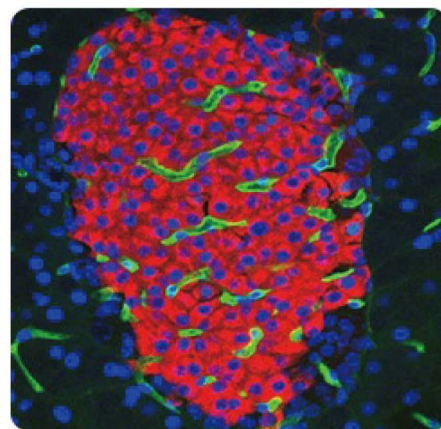
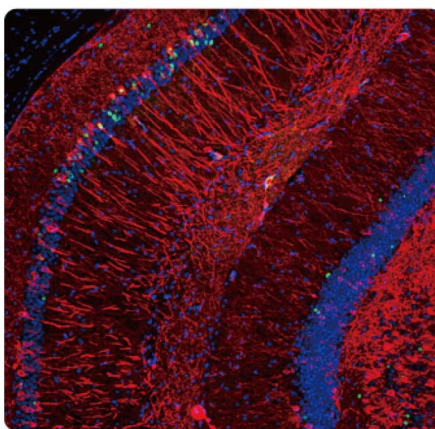
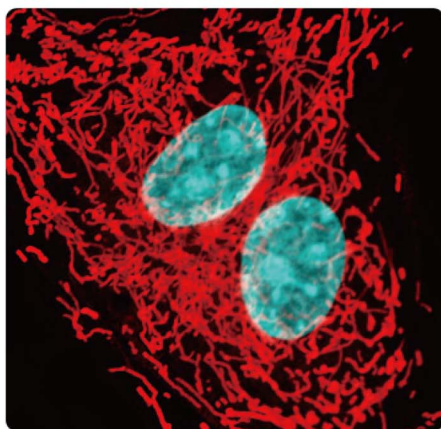
HRP Labeled Secondary Antibodies

Cat. No.	Product Name	Unit Size	Price
L152A/L152B	HRP Goat Anti-Mouse IgG (H+L) Antibody	50 µg/250 µg	\$30/\$60
L153A/L153B	HRP Goat Anti-Rabbit IgG (H+L) Antibody	50 µg/250 µg	\$30/\$60

Streptavidin Conjugates

Cat. No.	Product Name	Ex/Em (nm)	Unit Size	Price
L155A/L155B	Andy Fluor™ 350 Streptavidin	345/440	100 µg/500 µg	\$40/\$80
L156A/L156B	Andy Fluor™ 488 Streptavidin	495/520	100 µg/500 µg	\$40/\$80
L157A/L157B	Andy Fluor™ 555 Streptavidin	553/565	100 µg/500 µg	\$40/\$80
L158A/L158B	Andy Fluor™ 594 Streptavidin	590/615	100 µg/500 µg	\$40/\$80
L159A/L159B	Andy Fluor™ 647 Streptavidin	650/665	100 µg/500 µg	\$40/\$80
L160A/L160B	Cy®3 Streptavidin	555/567	100 µg/500 µg	\$40/\$80
L161A/L161B	Cy®5 Streptavidin	650/665	100 µg/500 µg	\$40/\$80

For more information, please check our website www.abpbio.com or contact us at info@abpbio.com.



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