

Dylight 488, Goat Anti Rabbit IgG

Catalog No :	RS23220
Reactivity :	Rabbit
Applications :	IF;FCM
Target :	Rabbit IgG
Formulation :	Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative, 1% BSA as stablizer and 50% Glycerol.
Source :	Goat
Dilution :	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting 1:50-1:1000 dilutions for most fluorescent applications.
Purification :	Affinity purified using solid phase Rabbit IgG (H&L) with finally > 95% purity based on SDS-PAGE
Storage Stability :	Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezi
Background :	Immunoway secondary antibodies are available conjugated to enzyme, biotin or fluorophore for use in a variety of antibody-based applications including Western Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA. We offer high quality secondary antibodies from goat, rabbit and donkey sources for your each application. Serum adsorbed secondary antibodies are also available and are recommended for use with immunoglobulin-rich samples.

Products Images



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	Control	Tetra	Tetra+PF1	Γ-α	Control	Te	ra	Tetra+PFT-α
Merge	+4+	2)*0		La the se				209µn
α-SMA	+4-1	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2011 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1 1 1 1			5	200 µn
DAPI						ť	1. 1. S. 1.	200 ym
DyLight 350 3				35	3/432		Blue	
DyLight 405				400/420		Blue		
DyLight 488				493/518		Gree	n	
Dylight 549				562/576		Yellow		

Gao, L., Wang, Ly., Liu, Zq. et al. TNAP inhibition attenuates cardiac fibrosis induced by myocardial infarction through deactivating TGF- β 1/Smads and activating P53 signaling pathways. Cell Death Dis 11, 44 (2020)

To use the DyLight Fluors with fluorescent imagers, use a
spectral line of the blue laser diode for DyLight 405, a cyan (488
nm) laser for DyLight 488, a green (526 nm) laser for DyLight 550
 and 594, and a red (633 nm) laser for DyLight 649. The DyLight
680 and 800 fluors are compatible with laser- and filter-based
infrared imaging instruments that emit in the 700 nm and 800 nm

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DyLight 4	405	400/420	Blue
DyLight 4	488	493/518	Green
Dylight S	549	562/576	Yellow
Dylight S	594	593/618	Red/Orange
Dylight (549	652/672	Red
Dylight (580	692/712	Near IR
Dylight 8	800	777/794	Near IR