

## Goat Anti Mouse IgG (H&L)-AbFluor 647

Catalog No :	RS3808		
Reactivity :	Mouse		
Applications :	Elisa;IF;FCM		
Target :	Mouse IgG (H&L)		
Formulation :	1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide		
Source :	Goat		
Dilution :	IF (1:200 - 1:1000), FCM (1:100 - 1:1000), Elisa (Use at an assay dependent concentration)		
Purification :	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.		
Concentration :	1mg/mL		
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.		
Sort :	1		
No4 :	_1		
Host :	Goat		
Conjugate :	AbFluor 647		



350	346/442	Blue
405	401/421	Blue
488	496/519	Green
532	532/553	Yellow
555	555/565	Yellow
568	578/603	Red/Orange
594	590/617	Red/Orange
633	632/647	Red
647	650/665	Red
660	663/690	Near IR
680	679/702	Near IR
750	749/775	Near IR
790	784/814	Near IR
	350   405   488   532   555   568   594   633   647   660   680   750   790	405 401/421   488 496/519   532 532/553   555 555/565   568 578/603   594 590/617   633 632/647   647 650/665   660 663/690   680 679/702   750 749/775

## **Products Images**

To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser diode for Alexa Fluors 405, a cyan (488 nm) laser for Alexa Fluors 488, a yellow (526 nm) laser for Alexa Fluor 550 or 594, and a red (633 nm) laser for Alexa Fluor 649. The Alexa Fluor 680 and 790 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm