

## Goat Anti Mouse IgG (H&L)-AbFluor 680

Catalog No :	RS4008		
Reactivity :	Mouse		
Applications :	IF;FCM;WB		
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 :	Suggested starting 1:50-1:1000 dilutions for most fluorescent applications, while 1:5000-20000 dilutions for fluorescent assays with LI-1:COR® Odyssey equipment would be recommended.		
Purification :	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.		
Concentration :	1mg/mL		
	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		
	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



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

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