

DyLight 550 Conjugated AffiniPure Goat Anti-mouse IgG (H+L) secondary antibody

Basic Information

Catalog Number	BA1133
Size	0.5 mL
Concentration	1 mg/mL
Ig Type	IgG
Immunogen	Mouse IgG (whole molecular)
Host	Goat
Purity	The antibody was purified from antiserum by immunoaffinity chromatography.
Conjugation	DyLight 550
Fluorophore	Amax=562nm; Emax=576nm
Form	Concentrated, Liquid
Tested Application	IF, Flow Cytometry
Contents	0.5 mg of DyLight 550 conjugated specific antibody (purity is above 99%), 0.01 M PBS, 5 mg/ml BSA, 50% glycerol.
Specificity	This DyLight 550 conjugated antibody is specific for mouse IgG and shows no cross-reactivity with human/bovine/rabbit IgG.

Suggested Working Concentration

Immunofluorescence: 2-10 μ g/mL

Flow Cytometry: 2-10 μ g/mL

Optimal working dilutions must be determined by end users.

Application Notes

Please centrifuge before use and dilute with neutral PBS or TBS.

The diluted solution should be used on the same day. Any unused solution should be discarded.

Storage

At -20° C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.