



## Product Information Sheet

---

Product Name:	Goat anti-mouse IgG, highly cross-adsorbed, Hilyte Plus™ 750-labeled
Catalog Number:	61057-Plus750
Size:	500 µg
Degree of Substitution: (DOS)	Dye:protein molar ratio is specified on the vial.
Fluorescence:	Excitation/Emission wavelength = 751 nm/779 nm
Storage buffer:	10 mM phosphate, 150 mM NaCl, pH 7.2, with BSA and 2 mM sodium azide as preservatives.
Storage:	The dye-protein conjugate is stable for 2~3 months at 4°C. For long-term storage, divide the solution into aliquots and store at -20°C or add an equal volume of glycerol (ACS grade or higher) and store the solution at -20°C without aliquoting. Avoid multiple thaw-freeze cycles. The product is stable for 1 year at -20°C.
Instructions:	The recommended concentration for most immunofluorescent staining is 1-10 µg/mL. If the non-specific binding background is high, you may decrease the concentration to minimize the background. You may also centrifuge the conjugate briefly and use the supernatant only for staining. This IgG is highly adsorbed with minimal cross-reaction to human, bovine, horse, rabbit, and swine serum proteins.

For *in vitro* research use only