

No HABA or fluoro-reporter assay needed



Multi-color Multiplex with “The Only Digoxigenin Kit”

Try the ChromaLink™ family of digoxigenin kits and reagents. For use on antibodies and other biomolecules. Experience quantitative labeling, the most efficient conjugation chemistry, and the mildest reaction conditions... lowering your cost.

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Product	Quantity	Cat. No.	Price
ChromaLink Digoxigenin One-Shot Antibody Labeling Kit	100 µg IgG	B-9014-009K	\$195
ChromaLink Digoxigenin Large Scale One-Shot Antibody Labeling Kit	2 mg	B-9014-020K	\$3,900
ChromaLink Biotin Labeling Kit	5 x rxns (25 µg to 1 mg)	B-9007-105K	\$325
ChromaLink Biotin One-Shot Antibody Labeling Kit	100 µg IgG	B-9007-009K	\$150
ChromaLink Biotin Labeling Reagent, water soluble	5 x 1.0 mg	B-1007-105	\$225
ChromaLink Biotin Labeling Reagent, water soluble	10 mg	B-1007-110	\$250
ChromaLink Biotin Labeling Reagent, DMF soluble	5 x 1.0 mg	B-1001-105	\$165

*White papers available at www.solulink.com



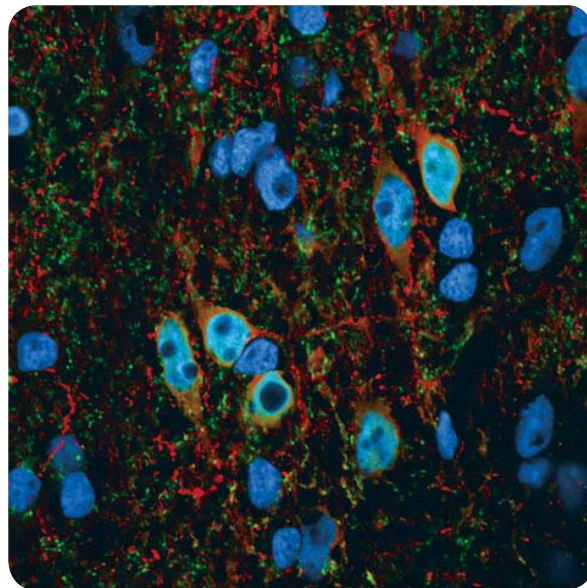
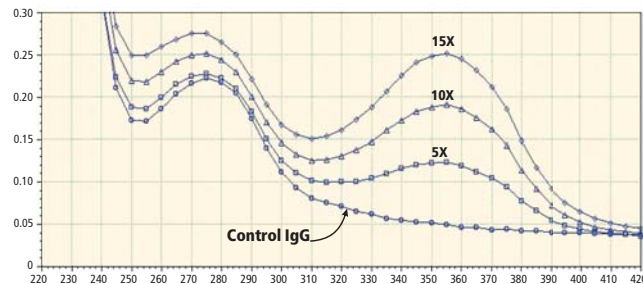
The most advanced protein digoxigenin kit available ChromaLink™ Digoxigenin One-Shot Antibody Labeling Kit

ChromaLink™ Digoxigenin One-Shot Antibody Labeling Kit links traceable biotins to any amine-containing biomolecule or surface. The kit allows for the simple and direct UV quantitation of total incorporated biotin on antibodies and other proteins.

- Complete kit
- Built-in quantitative signal
- Versatile—labels 25 ug to 1 mg of antibody
- No HABA or fluoro-reporter assay needed
- Safe and economical—the water-soluble biotin reagent is mild on antibodies, no organics needed
- Flexible formats—stand-alone reagents, kit formats, One-Shot Kit; maleimide version reacts with thiol groups
- Digoxigenin labeling—ChromaLink Digoxigenin Kits

Technology

ChromaLink™ Digoxigenin is the most advanced protein labeling reagent available. It features a sulfo-succinimidyl ester functional group, which easily modifies protein lysine residues. The linker is UV-traceable, and absorbs at 354 nm. This UV signature permits rapid quantification of incorporated digoxigenin, by means of nondestructive measurement (A_{280}/A_{354} nm). The linker possesses an extended PEG3 spacer, which helps preserve and maintain streptavidin/digoxigenin affinity while enhancing antibody solubility. By simply measuring the 280 and 354 of a modified protein, the concentration and number of digoxigenin incorporated per protein can be determined directly.



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