

B. The TSA-Direct Kits

The **TSA-Direct** kits all contain the following components necessary for signal amplification:

TSA-Direct (GreenFISH) Fluorescein Tyramide, Amplification Diluent, Streptavidin-HRP and Blocking Reagent.

TSA-Direct (RedFISH) Tetramethylrhodamine Tyramide, Amplification Diluent, Streptavidin-HRP and Blocking Reagent.

TSA-Direct (BlueFISH) Coumarin Tyramide, Amplification Diluent, Streptavidin-HRP and Blocking Reagent.

TSA-Direct (Cyanine 3 FISH) Cyanine 3 Tyramide, Amplification Diluent, Streptavidin-HRP and Blocking Reagent.

TSA-Direct is compatible with a wide variety of standard immunological protocols. However, HRP must be available for the amplification to occur. Amplification is followed by standard visualization techniques such as fluorescence or chromogenic detection.

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