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Chromogenic In Situ Hybridization

National Cancer Institute

Source

National Cancer Institute. *Chromogenic In Situ Hybridization*. NCI Thesaurus. Code C40960.

A laboratory procedure that combines the sequence-specific detection aspects of FISH with the simple detection methods of immunohistochemistry. Briefly, sequence-specific probes are hybridized to cells fixed on slides and the sequestered probe is visualized by a peroxidase reaction. It has the advantage of being a less costly assay that does not require fluorescence microscopy with results that are stable over time.