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Microneutralization Assay

National Cancer Institute

Source

National Cancer Institute. *Microneutralization Assay*. NCI Thesaurus. Code C120695.

An in vitro assay that is used to determine whether antibodies that can block viral infection are present in a biological specimen. Virus is mixed with serum taken from the subject and is incubated in culture with laboratory cells, which are monitored over time for cytotoxicity.