

Immunofluorescence is a technique used for light microscopy with a fluorescence [microscope](#) and is used primarily on microbiological samples. This technique uses the specificity of antibodies to their [antigen](#) to target fluorescent dyes to specific biomolecule targets within a cell, and therefore allows visualisation of the distribution of the target molecule through the sample. Immunofluorescence is a widely used example of immunostaining and is a specific example of immunohistochemistry that makes use of fluorophores to visualise the location of the antibodies.

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