Immunohistochemistry



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Immunohistochemistry

Identifying and definitional attributes

Metadata item type: Glossary Item

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Definition: Immunohistochemistry is a technique used in the evaluation of pathology

specimens to analyse and identify cell types based on the binding of antibodies to specific components (antigens) of the cell. The antigens are demonstrated in tissues by the use of markers that are either fluorescent dyes or enzymes such as

horseradish peroxide.

Immunohistochemistry may be useful, for example, to distinguish between primary and metastatic tumours, identify where the tumour originated if the primary is unknown, and help reach a diagnosis when there is limited biopsy material

available for morphological assessment.

Relational attributes

Metadata items which use this glossary item:

Immunohistochemistry type

Health, Standard 08/05/2014

Lung cancer (clinical) DSS

Health, Superseded 14/05/2015

Lung cancer (clinical) NBPDS

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Person with cancer—immunohistochemistry type

Health, Standard 08/05/2014

Person with cancer—immunohistochemistry type, text X[X(49)]

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Person with cancer—lung cancer immunohistochemistry type, code N[N]

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