

Title (en)

METHOD FOR IHC ANTIGEN IMAGING SCALE EXTRAPOLATION

Title (de)

VERFAHREN ZUR IHC-ANTIGEN-ABBILDUNGSMASSTABSEXTRAPOLATION

Title (fr)

PROCÉDÉ D'EXTRAPOLATION D'ÉCHELLE D'IMAGERIE D'ANTIGÈNE IHC

Publication

**EP 3639031 A1 20200422 (EN)**

Application

**EP 18816945 A 20180615**

Priority

- US 201762520187 P 20170615
- US 201762520319 P 20170615
- CN 2018091689 W 20180615

Abstract (en)

[origin: WO2018228577A1] Provided in the disclosure relates to a method for IHC antigen imaging scale extrapolation. Provided in the disclosure particularly relates to a method by which an antigen concentration scale is developed from a known gradient density target series of secondary mammal IgG blood serums and optionally antigen concentrations. The primary application of the aforementioned method is to support image analysis on the slide with a target protein concentration scale. The method is used to form a primary antigen concentration scale from a secondary protein concentration scale. The primary antigen concentration scale is then applied to the co-resident tissue section to access the tissue section for detected cellular defects, such as cancer.

IPC 8 full level

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CPC (source: EP KR)

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