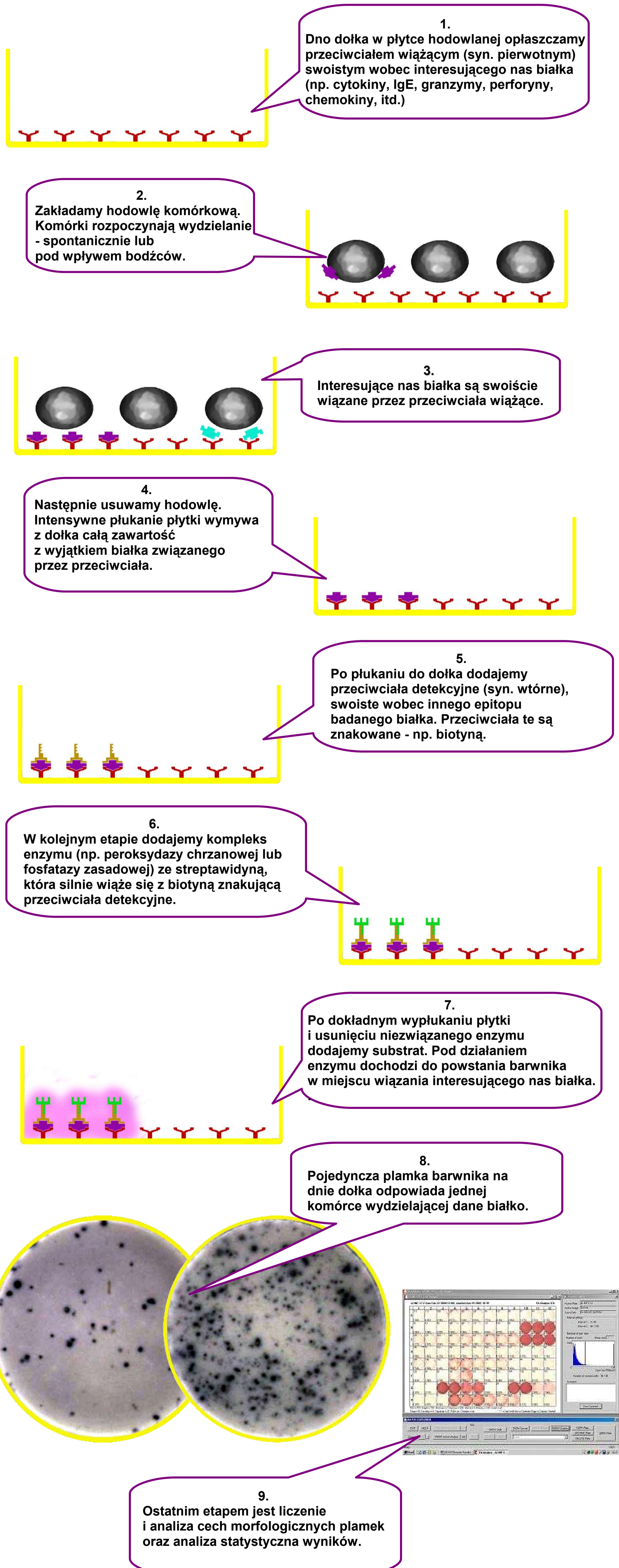


# Zastosowanie techniki ELISpot w alergologii doświadczalnej i klinicznej

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## Jak działa ELISpot?



**ELISpot (Enzyme-Linked ImmunoSpot Assay, syn. Immunospot) znajduje coraz szersze zastosowanie w badaniach biomedycznych.**

Metoda opisana jednocześnie przez dwa niezależne zespoły.

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Ganglioside GM1 Enzyme-Linked Immunospot Assay for Simple Identification of Heat-Labile Enterotoxin-Producing *Escherichia coli*

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Received 7 December 1982/Accepted 18 February 1983

A new method has been developed for demonstration of heat-labile (LT) enterotoxin produced by *Escherichia coli*. This method is based upon the release of LT from bacteria grown directly onto agar plates which have been coated with ganglioside GM1. Toxin bound to the GM1 solid state is subsequently demonstrat-

KINETICS AND DISTRIBUTION OF ANTIGEN-SPECIFIC IgE-SECRETING CELLS DURING THE PRIMARY ANTIBODY RESPONSE IN THE RAT\*

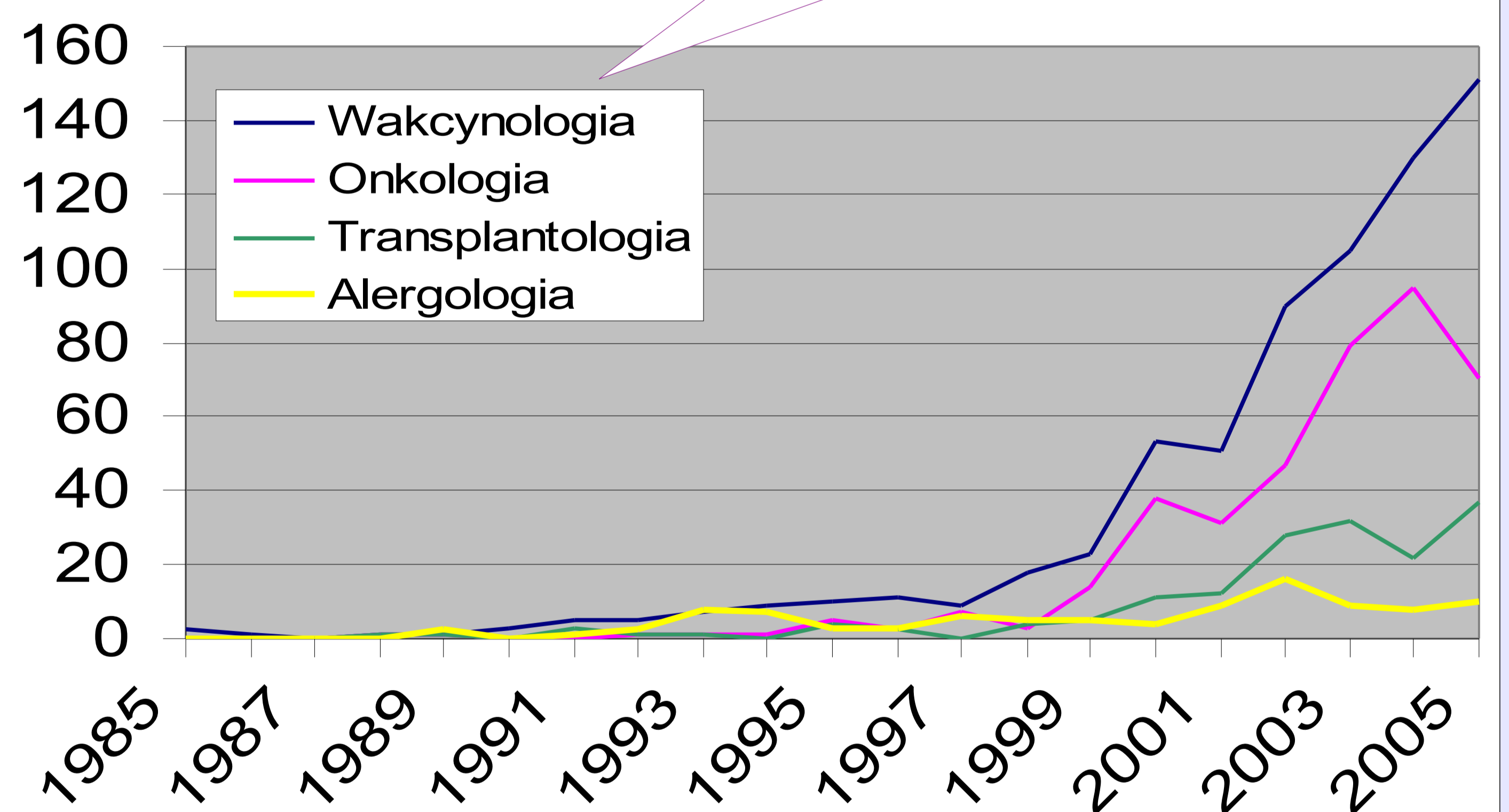
By J. D. SEDGWICK<sup>1</sup> and P. G. HOLT<sup>2</sup>

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Since the identification of the IgE antibody class as a major source of reaginic activity (1), the mechanisms that regulate the IgE system have attracted increasing attention from immunologists. In view of the potential role of this antibody in allergic

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Wykorzystanie ELISpotu w alergologii w porównaniu do innych dziedzin – liczba publikacji rocznie (źródło: PubMed).



Więcej informacji na temat techniki ELISpot na stronie [www.elispot.pl](http://www.elispot.pl)

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