

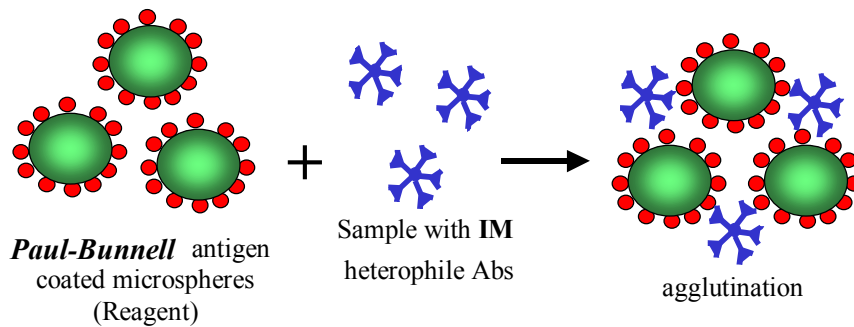
MONOLATEX (Cod. 3000-1001, 50 T)

INTENDED USE

Test for the determination of heterophile antibodies specific for infectious mononucleosis (IM).

PRINCIPLE

Latex particle agglutination on slide. Reagent is a suspension of latex particles coated with Paul-Bunnell antigen from bovine red cell membranes. Because of the high purity of the antigen, reagent only reacts with IM heterophile antibodies showing a clear agglutination in the positive samples.



KIT COMPONENTS

- * latex reagent
- * positive control
- * negative control
- * disposable slides

TEST FEATURES

SAMPLE:	serum / plasma	DILUTION: NO
PROTOCOL: (qualitative)	<ul style="list-style-type: none"> - place 50 µl of sample - add 1 drop of reagent - mix - rotate <u>3 min</u> and read 	
RESULTS:	qualitative and semiquantitative	

TEST APPLICATIONS

Diagnosis of Epstein-Barr virus infections.

EVALUATIONS / PUBLICATIONS

- An evaluation of fourteen commercial kits used to screen for the presence of infectious mononucleosis. MDA Evaluation Center. B.J. Garvey et al. Watford General Hospital. UK 1998.
- Comparative evaluation of eight commercial tests for diagnosis of infectious mononucleosis by Epstein-Barr virus-specific or non specific serology. B. Pozzetto et al. Serodiagnosis and Immunotherapy in Infectious Disease, 8: 221-223, (1997)
- Comparative evaluation of tests for the diagnosis of infectious mononucleosis. Dr. Richard C. Tilton. University of Connecticut School of Medicine (USA).
- Comparative Evaluation of Nine kits for Rapid Diagnosis of Infectious Mononucleosis and Epstein-Barr Virus Specific Serology. Mats Linderholm et. al. Journal of Clinical Microbiology, p. 259-261, 1994.
- The rapid serological diagnosis of infectious mononucleosis. I.J. Gray et al. Journal of Infection 25: 39-46, 1992.

OFFICIAL APPROVALS

- AFSAPS. France.
- Ministerio de Salud y Acción Social. Argentina.
- Ministério da Saúde – Brazil.
- Ministerio de Sanidad y Asistencia Social – Venezuela.
- Ministerio de Salud – Perú.
- Secretaría de Salud – México.
- Ministerijos Naujumedicinos – Lietuva (Lithuania).
- Ministerio de Salud Pública. Dirección General de la Salud – Uruguay.

- *MONOLATEX is cleared by FDA (Food and Drug Administration)*