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Evaluation of commercial *Mycoplasma pneumoniae* IgG and IgM tests

In a recent study 12 commercial serologic tests for *Mycoplasma pneumoniae* IgG and IgM (mostly EIAs) and a complement fixation test were evaluated, with PCR as "the gold standard", in Dutch and Belgian labs.

Ani Lab systems' ***Mycoplasma pneumoniae* IgM EIA** test showed the best performance with the sensitivity of 77 % and specificity of 92%. Ani Lab systems' ***Mycoplasma pneumoniae* IgG EIA** had one of the best sensitivities for the detection of the increase in IgG titer.

See details in:

Beersma MFC, Dirven K, van Dam AP, Templeton KE, Claas ECJ, Goossens H. Evaluation of 12 commercial tests and the complement fixation test for *Mycoplasma pneumoniae*-specific immunoglobulin G (IgG) and IgM antibodies, with PCR used as the "Gold Standard". J. Clin. Microbiol. 2005, 43 (5) 2277-2285.

