



# Serological screening during pregnancy: **ToRCH**

**T** *oxoplasma gondii*  
**o** *thers*  
**R** *ubella virus*  
**C** *ytomegalovirus*  
**H** *SV-1 and HSV-2*



Antibodies against	ELISA <sup>1</sup>	IIFT	Immunoblot <sup>2</sup>	Avidity	CSF
<i>Toxoplasma gondii</i>	●	●			●
Rubella virus	●		●	●	●
Cytomegalovirus (CMV)	●			●	●
Herpes simplex virus (HSV-1 and HSV-2)	●		●		●
<i>Chlamydia trachomatis</i>	●	●	●		
Parvovirus B19	●		●		
<i>Treponema pallidum</i>	●	●	●		●
Varicella zoster virus (VZV)	●	●		●	●
ToRCH (multiparameter tests)			●		

<sup>1</sup> fully automatable on ELISA processing systems; <sup>2</sup> fully automatable on EUROBlotOne