

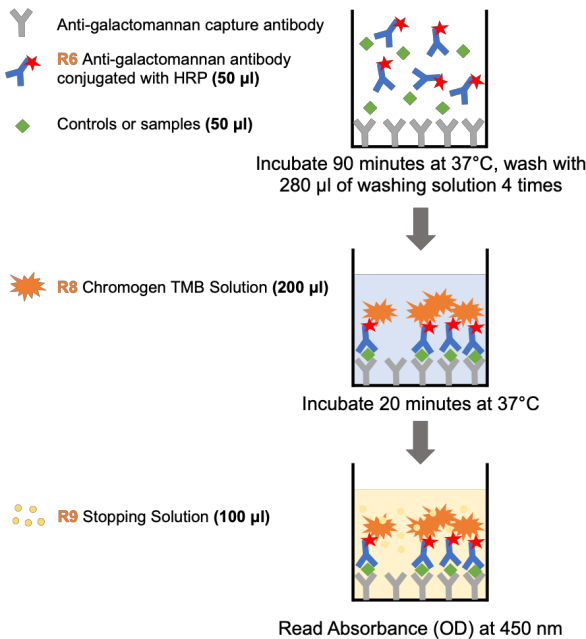
Aspergillosis Diagnostic Guidelines

Aspergillosis is a common infection caused by a mold called Aspergillus. Several stages of infection can be present, including invasive aspergillosis, aspergiloma and Chronic pulmonary Aspergillosis. Without a rapid diagnostic and treatment, the mortality rate can be high.

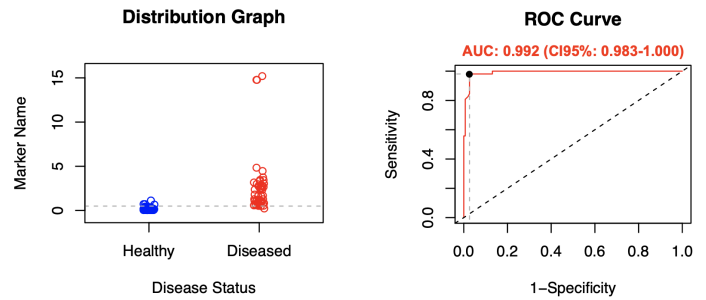
Galactomannan detection in BAL is recommended to diagnose pulmonary invasive Aspergillosis. The detection of Galactomannan in serum or blood is recommended only in certain cases (neutropenic and cancer patients)

Ullmann et al., Diagnosis and management of Aspergillus diseases: executive summary of the 2017 ESCMID-ECMM-ERS guideline, Clinical Microbiology and Infection 24 (2018) e1ee38

Test procedure



Diagnostic Performance



		Platelia (BioRad)/Clinical diagnostic	
		+	-
FungaDia ELISA	+	49	1
FungaDia ELISA	-	1	152
Sensitivity:	98,0%	(CI95%: 87.8-100%)	
Specificity:	99,3%	(CI95%: 95.9-100%)	
PPV:	98,0%	(CI95%: 88.4-99.9%)	
NPV:	99,3%	(CI95%: 95.9-100%)	

- High Sensitivity
- More Specific than Platelia (BioRad)
- Validated in a French CHU

Test time: 2 hours

CE-IVD approved

Sample types: Serum/plasma, BAL

Storage: 2-8°C (transport at room temperature)

Order Information

FungaDia - Aspergillus Antigen ELISA Kit

Catalog Number: ASPE-096 -- 96 tests per kit

Content: 1 x 96-well plate, 1 x positive control, 1 x cut-off control, 1 x negative control, 1 x washing solution, 1 x HRP conjugated antibody, 1 x sample treatment solution, 1 x TMB solution, 1 x stop solution, 1 x Instruction for use, 5 x plate sealer

CONTACT: info@gadia.net

Product not available in all countries. Not available for sales in United States

www.gadia.net

GaDia SA is ISO13485:2016 certified