

FungiXpert<sup>®</sup>

# Aspergillus Galactomannan ELISA Detection Kit

Product code: FGM096-001

Obtain result in 2h



# **Product Advantages**

#### **More Advance**

International leading edge detection method, high sensitivity and specificity

## **More Accurate**

Optimize the operation step, reduce the risk of contamination during the experiment

#### **Faster**

One-step detection, reducing the number of incubation and washing

Obtain results within 2 hours

## **More Economical**

Split microplate, cost saving

## **Clinical Performance**

## Low detection limit

Limit of Detection (LoD) is 0.5 ng/ml

## Sensitivity and specificity

	Serum	BAL
Sensitivity	89.8%	92.4%
Specificity	90.7%	94.1%

## **Product Characteristics**

Basic Parameters	Aspergillus Galactomannan ELISA Detection Kit	
Method	ELISA	
Sample Type	Serum, BAL fluid	
Sample Volume	300 μL	
Specification	96 tests/kit	
Detection Time	2 h	
Detection Objects	Aspergillus spp.	
Stability	The kit is stable for 1 years at 2°C-8°C	
Limit of Detection	0.5 ng/ml	

## Recommendations

Recommended by IDSA guideline for Aspergillosis 2016 (Patterson et al., 2016) and ESCMID-ECMM-ERS guideline for Aspergillosis 2018 (Ullmann et al., 2017)

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