abcam

Product datasheet

Human Anti-Influenza virus A IgA ELISA Kit ab108743

<u>1 References</u> 1 图像

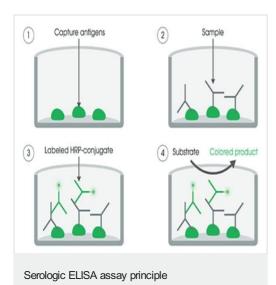
概述

概还						
产品名称	人 Anti-Influenza virus A IgA ELISA试剂 盒					
检 测方法	Colorimetric					
精确度						批次内
	样品	n	Mean	SD	CV%	
	Pos. Serum	8			2.1%	
						批次间
	样品	n	Mean	SD	CV%	
	Pos. Serum	19			3.7%	
样品类型	Serum, Hep Plasma, Cit plas	ma				
检测类型	Indirect					
实验 步 骤	Multiple steps standard assay					
种属反 应性	与反应: Human					
产品概述	Abcam's anti-Influenza virus A IgA Human <i>in vitro</i> ELISA (Enzyme-Linked Immunosorbent Assay) kit is designed for the accurate qualitative measurement of IgA class antibodies against Influenza virus A in Human serum and plasma.					
	A 96-well plate has been precoated with Influenza virus A antigens to bind cognate antibodies. Controls or test samples are added to the wells and incubated. Following washing, a horseradish peroxidase (HRP) labelled anti-Human IgA conjugate is added to the wells, which binds to the immobilized Influenza virus A-specific antibodies. TMB is then catalyzed by the HRP to produce a blue color product that changes to yellow after adding an acidic stop solution. The density of yellow coloration is directly proportional to the amount of Influenza virus A IgA sample captured in plate.					
平台	Microplate					

存放说明

组 件	标识 符	1 x 96 tests
20X Washing Solution	White cap	1 x 50ml
Cover foil		1 unit
IgA Sample Diluent	Yellow, White cap	1 x 100ml
Influenza virus A (IgA) Coated Microplate (12 x 8 wells)		1 unit
Influenza virus A anti-IgA HRP Conjugate	Violet, Black cap	1 x 20ml
Influenza Virus A IgA Cut-off Control	Yellow, Green cap	1 x 3ml
Influenza Virus A IgA Negative Control	Yellow, Blue cap	1 x 2ml
Influenza Virus A IgA Positive Control	Yellow, Red cap	1 x 2ml
Stop Solution	red cap	1 x 15ml
Strip holder		1 unit
TMB Substrate Solution	Yellow cap	1 x 15ml

图片



Specific antigens are coated on the 96-well plate, controls or test samples are added to the well and incubated. The wells are washed to remove any unbound Human anti-antigen antibodies (lg). A horseradish peroxidase (HRP) labelled anti-Human lg conjugate is added to the wells. TMB is then catalyzed by the HRP to produce a blue color product that changes to yellow after adding an acidic stop solution. The intensity of yellow coloration is directly proportional to the amount of Human anti-antigen lg captured on the plate.

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