

Datasheet for ABIN2534862

IgA ELISA Kit

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Overview

Quantity:	96 tests
Target:	IgA
Reactivity:	Cow
Method Type:	Sandwich ELISA
Detection Range:	0.78 ng/mL - 50 ng/mL
Minimum Detection Limit:	0.78 ng/mL
Application:	ELISA

Product Details

Purpose:	Cow Immunoglobulin A ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, saliva and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Immunoglobulin A (IgA) No significant cross-reactivity or interference between Immunoglobulin A (IgA) and analogues was observed.
Sample Type:	Plasma, Saliva, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Immunoglobulin A (IgA)
Sensitivity:	< 0.34 ng/mL

Target Details

Target:	IgA
Alternative Name:	Immunoglobulin A (IgA) (IgA Products)
Target Type:	Antibody

Application Details

Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. - minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months