

Datasheet for ABIN6229331

SUMO1 CLIA Kit



Overview

Pathways:

Quantity:	96 tests
Target:	SUM01
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Mouse Small Ubiquitin Related Modifier Protein 1 (SUMO1) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, tissue homogenates, cell lysates and other biological fluids.
Sample Type:	Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.056 ng/mL
Target Details	
Target:	SUM01
Alternative Name:	Small Ubiquitin Related Modifier Protein 1 (SUMO1 Products)

M Phase, Positive Regulation of Endopeptidase Activity, Protein targeting to Nucleus, Ubiquitin

Proteasome Pathway

6 months

Application Details

Expiry Date:

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
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.