

## Datasheet for ABIN2944572

## **P2RX7 CLIA Kit**



#### Overview

Overview	
Quantity:	96 tests
Target:	P2RX7
Reactivity:	Human
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:	Human Purinergic Receptor P2X 7 (P2RX7) CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates, cell lysates and other biological fluids.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.059 ng/mL
Target Details	
Target:	P2RX7
Alternative Name:	Purinergic Receptor P2X, Ligand Gated Ion Channel 7 (P2RX7 Products)
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process,

### Synaptic Vesicle Exocytosis

# 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.
Expiry Date:	6 months