

## Datasheet for ABIN6212586

## **ALOX12 CLIA Kit**



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Quantity:	96 tests	
Target:	ALOX12	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Detection Range:	0.312 ng/mL - 20 ng/mL	
Minimum Detection Limit:	0.312 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Human Arachidonate-12-Lipoxygenase (ALOX12) 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:	< 0.116 ng/mL	
Target Details		
Target:	ALOX12	
Alternative Name:	Arachidonate-12-Lipoxygenase (ALOX12) (ALOX12 Products)	
Pathways:	Positive Regulation of Endopeptidase Activity	

## **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		