

Datasheet for ABIN2541848 ATP1B3 ELISA Kit



Overview

Quantity:	96 tests
Target:	ATP1B3
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 ATP1b3 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates and other biological fluids. This assay has high sensitivity and excellent
	specificity for detection of ATPase, Na+/K+ Transporting Beta 3 Polypeptide (ATP1b3)
	No significant cross-reactivity or interference between ATPase, Na+/K+ Transporting Beta 3
	Polypeptide (ATP1b3) and analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of ATPase, Na+/K+
	Transporting Beta 3 Polypeptide (ATP1b3)
Sensitivity:	< 0.066 ng/mL

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Target Details	
Target:	ATP1B3
Alternative Name:	ATPase, Na+/K+ Transporting beta 3 Polypeptide (ATP1b3) (ATP1B3 Products)
Pathways:	Thyroid Hormone Synthesis
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