

## Datasheet for ABIN2536661 **MAP4 ELISA Kit**

## Overview

Overview	
Quantity:	96 tests
Target:	MAP4
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 MAP4 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other
	biological fluids. This assay has high sensitivity and excellent specificity for detection of
	Microtubule Associated Protein 4 (MAP4)
	No significant cross-reactivity or interference between Microtubule Associated Protein 4
	(MAP4) and analogues was observed.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Microtubule Associated Protein 4 (MAP4)
Sensitivity:	< 0.101 ng/mL

## **Target Details**

Target:	MAP4
Alternative Name:	Microtubule Associated Protein 4 (MAP4) (MAP4 Products)
Pathways:	p53 Signaling, Microtubule Dynamics
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