

Datasheet for ABIN2542249

MERTK ELISA Kit



Overview	
Quantity:	96 tests
Target:	MERTK
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 MERTK ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of C-Mer Proto Oncogene Tyrosine Kinase (MERTK)

Product Details	
Purpose:	Human MERTK ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of C-Mer Proto Oncogene Tyrosine Kinase (MERTK) No significant cross-reactivity or interference between C-Mer Proto Oncogene Tyrosine Kinase (MERTK) and analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of C-Mer Proto Oncogene Tyrosine Kinase (MERTK)
Sensitivity:	< 0.113 ng/mL

Target Details

Target:	MERTK
Alternative Name:	C-Mer Proto Oncogene Tyrosine Kinase (MERTK) (MERTK Products)
Pathways:	RTK Signaling
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