

Datasheet for ABIN2540485

VHL ELISA Kit



Overview

Quantity:	96 tests
Target:	VHL
Reactivity:	Rat
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:	Rat vHL 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 Von Hippel
	Lindau Tumor Suppressor (vHL)
	No significant cross-reactivity or interference between Von Hippel Lindau Tumor Suppressor
	(vHL) 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 Von Hippel Lindau
	Tumor Suppressor (vHL)
Sensitivity:	< 0.113 ng/mL

Target Details

Target:	VHL
Alternative Name:	Von Hippel Lindau Tumor Suppressor (vHL) (VHL Products)
Pathways:	Tube Formation, Signaling Events mediated by VEGFR1 and VEGFR2, Ubiquitin Proteasome Pathway
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