## ANTIBODIES ONLINE

## Datasheet for ABIN2542275 ROS1 ELISA Kit



Overview

Quantity:	96 tests
Target:	ROS1
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	15.62 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.62 pg/mL
Application:	ELISA
Product Details	
Purpose:	Rat ROS1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates,
	cell lysates and other biological fluids. This assay has high sensitivity and excellent specificity
	for detection of C-Ros Oncogene 1, Receptor Tyrosine Kinase (ROS1)
	No significant cross-reactivity or interference between C-Ros Oncogene 1, Receptor Tyrosine
	Kinase (ROS1) and analogues was observed.
Sample Type:	Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of C-Ros Oncogene 1,
	Receptor Tyrosine Kinase (ROS1)
Sensitivity:	< 6.6 pg/mL

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Target Details	
Target:	ROS1
Alternative Name:	C-Ros Oncogene 1, Receptor Tyrosine Kinase (ROS1) (ROS1 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