

Datasheet for ABIN2534026 GP2 ELISA Kit



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Overview

Quantity:	96 tests
Target:	GP2
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:	<p>Rat GP2 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 Glycoprotein 2, Zymogen Granule Membrane (GP2)</p> <p>No significant cross-reactivity or interference between Glycoprotein 2, Zymogen Granule Membrane (GP2) and analogues was observed.</p>
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Glycoprotein 2, Zymogen Granule Membrane (GP2)
Sensitivity:	< 0.122 ng/mL

Target Details

Target:	GP2
Alternative Name:	Glycoprotein 2, Zymogen Granule Membrane (GP2) (GP2 Products)
Target Type:	Viral Protein

Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
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Plate:	Pre-coated
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Restrictions:	For Research Use only
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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