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Datasheet for ABIN2748729 PLAUR ELISA Kit



Overview

Quantity:	96 tests
Target:	PLAUR
Reactivity:	Rhesus Monkey
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	Custom Rhesus Macaque urokinase-type Plasminogen Activator Receptor (uPAR) ELISA Kit.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Lysate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	The antibody pair provided in this kit recognizes Rhesus Macaque urokinase-type Plasminogen Activator Receptor (uPAR)
Characteristics:	 Strip plates and additional reagents allow for use in multiple experiments Quantitative protein detection Establishes normal range The best products for confirmation of antibody array data
Components:	 Pre-Coated 96-well Strip Microplate Wash Buffer Stop Solution Assay Diluent(s) Lyophilized Standard

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	 Biotinylated Detection Antibody Streptavidin-Conjugated HRP TMB One-Step Substrate
Material not included:	 Distilled or deionized water Precision pipettes to deliver 2 µL to 1 µL volumes Adjustable 1-25 µL pipettes for reagent preparation 100 µL and 1 liter graduated cylinders
	 Tubes to prepare standard and sample dilutions Absorbent paper Microplate reader capable of measuring absorbance at 450nm Log-log graph paper or computer and software for ELISA data analysis

Target Details

Target:	PLAUR
Alternative Name:	uPAR (PLAUR Products)
Background:	Urokinase-type Plasminogen Activator Receptor (uPAR)
Gene ID:	693649
UniProt:	F7FWP8
Pathways:	Inositol Metabolic Process

Application Details

Sample Volume:	100 µL
Plate:	Pre-coated
Protocol:	1. Prepare all reagents, samples and standards as instructed in the manual.
	2. Add 100 μ L of standard or sample to each well.
	3. Incubate 2.5 h at RT or O/N at 4 °C.
	4. Add 100 μL of prepared biotin antibody to each well.
	5. Incubate 1 h at RT.
	6. Add 100 μ L of prepared Streptavidin solution to each well.
	7. Incubate 45 min at RT.
	8. Add 100 μL of TMB One-Step Substrate Reagent to each well.
	9. Incubate 30 min at RT.
	10. Add 50 µL of Stop Solution to each well.
	11. Read at 450 nm immediately.

Application Details	
Assay Procedure:	Prepare all reagents, samples and standards as instructed in the manual.Add 100 μ L of standard or sample to each well.Incubate 2.5 h at RT or O/N at 4 °C.Add 100 μ L of prepared biotin antibody to each well.Incubate 1 h at RT.Add 100 μ L of prepared Streptavidin solution to each well.Incubate 45 min at RT.Add 100 μ L of TMB One-Step Substrate Reagent to each well.Incubate 30 min at RT.Add 50 μ L of Stop Solution to each well.Read at 450 nm immediately.
Restrictions:	For Research Use only
Handling	
Storage:	-20 °C
Storage Comment:	The entire kit may be stored at -20°C for up to 1 year from the date of shipment. Avoid repeated freeze-thaw cycles. The kit may be stored at 4°C for up to 6 months. For extended storage, it is recommended to store at -80°C.
Expiry Date:	6 months