

[Go to Product page](#)

Datasheet for ABIN6220514

PIP5K1A ELISA Kit

Overview

Quantity:	96 tests
Target:	PIP5K1A
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.313 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.313 ng/mL
Application:	ELISA

Product Details

Purpose:	Human PIP5K1A ELISA Kit is an ELISA Kit against PIP5K1A.
Sample Type:	Biological Fluids, Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.188 ng/mL

Target Details

Target:	PIP5K1A
Alternative Name:	PIP5K1A (PIP5K1A Products)
UniProt:	Q99755
Pathways:	PI3K-Akt Signaling , Mitotic G1-G1/S Phases , Inositol Metabolic Process , DNA Replication , Cell-

Target Details

Cell Junction Organization, Synthesis of DNA

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>
--------------------	---

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
--------------	----------