

Datasheet for ABIN5648168 PRKG2 ELISA Kit



[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	PRKG2
Reactivity:	Human, Mouse, Rat
Method Type:	Cell ELISA
Application:	ELISA

Product Details

Brand:	CytoGlow™
Sample Type:	Cell Culture Cells
Analytical Method:	Qualitative
Detection Method:	Colorimetric
Characteristics:	<p>Detection of protein markers in adherent and suspension cells</p> <ul style="list-style-type: none"> - Convenient and ready-to-use - Sample preparation not necessary - Minimum of 5,000 cells required per well - High-sensitivity, low background with exceptional signal-to-noise ratio - 450 nm colorimetric detection - Can be used with human mouse and rat targets in their respective cell lines
Components:	<p>96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS</p>

Product Details

Solution, Adhesive Plate Seals, Technical Manual

Target Details

Target:	PRKG2
Alternative Name:	CGK 2 (PRKG2 Products)
Background:	Other Names: cGMP-dependent protein kinase 2, CGK 2, cGKII, cGMP-dependent protein kinase II, PRKG2, PRKGR2 UniGene: Hs.570833
Gene ID:	5593
OMIM:	601591
UniProt:	Q13237

Application Details

Plate:	Uncoated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
----------	------