antibodies -online.com





Datasheet for ABIN5691943

ABL1 FLISA Kit



Overview

Quantity:	2 x 96 tests	
Target:	ABL1	
Binding Specificity:	pTyr245	
Reactivity:	Human, Mouse, Rat	
Method Type:	Cell ELISA	
Application:	ELISA	
Product Details		
Purpose:	The CytoFluor™ Phospho Cell-Based ELISAs provides a convenient method for high-throughput screening of the effects of various drugs, metabolites and various treatment effects on protein expression and phosphorylation profiles in whole cells.	
Brand:	CytoFluor™	
Sample Type:	Cell Culture Cells	
Analytical Method:	Qualitative	
Detection Method:	Fluorometric	
Characteristics:	Detection of proteins from pg/mL to ng/mL concentrations - Convenient and ready-to-use - High-sensitivity, low background with exceptional signal-to-noise ratio - 450 nm colorimetric detection - Human, mouse and rat targets - For use with cell lysates, supernatants, sera and plasma	

Product Details

Components: 2 x 96-Well Tissue Culture Microplates

100x Anti-Phospho Target Primary Antibody

100x Anti-Target Primary Antibody

100x Anti-Control Primary Antibody

Dye 1-Conjugated Anti-Rabbit IgG Secondary Antibody

Dye 2-Conjugated Anti-Mouse IgG Secondary Antibody

10x TBS

15x Wash Buffer

Quenching Buffer

Blocking Buffer

Primary Antibody Diluent

SDS Solution

Adhesive Plate Seals

Technical Manual

Target Details

Target:	ABL1	
Alternative Name:	ABL1 (ABL1 Products)	
Gene ID:	25	
UniProt:	P00519	
Pathways:	Apoptosis, Regulation of Muscle Cell Differentiation, Platelet-derived growth Factor Receptor	
	Signaling, Lipid Metabolism	

Application Details

Application Notes:	Detection Range: At least 5000 cells/well
Assay Time:	4.5 h
Plate:	Uncoated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Storage Comment:	4°C/6 Months

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Expiry Date:

6 months