# antibodies -online.com







# **TRKA FLISA Kit**



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Quantity:	2 x 96 tests	
Target:	TRKA (NTRK1)	
Binding Specificity:	pTyr680, pTyr681	
Reactivity:	Human, Rat, Mouse	
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:	TRKA (NTRK1)
Alternative Name:	Trk A (NTRK1 Products)
Gene ID:	4914
UniProt:	P04629
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway, cAMP Metabolic Process

## **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

Handling
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Expiry Date:

6 months