.-online.com antibodies

Datasheet for ABIN6730789 USP46 ELISA Kit



Overview

Quantity:	96 tests
Target:	USP46
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	Human USP46 ELISA Kit.		
Sample Type:	Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate		
Analytical Method:	Quantitative		
Detection Method:	Colorimetric		
Specificity:	This ELISA antibody pair recognizes Human USP46.		
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 Biotinylated Detection Antibody 		

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6730789 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

	Streptavidin-Conjugated HRPTMB 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:	USP46
Alternative Name:	USP46 (USP46 Products)
UniProt:	P62069

Application Details

Application Notes:	Notes: Optimal working dilution should be determined by the investigator.	
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.	
Restrictions:	For Research Use only	
Handling		
Storage Comment:	The entire kit may be stored at -20°C for up to 1 year from the date of shipment. Avoid repeate	
	freeze-thaw cycles. The kit may be stored at 4°C for up to 6 months. For extended storage, it is	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN6730789 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

1.1		•
\mathbf{H}	land	lina
	anu	III IU
		3

Expiry Date:

6 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN6730789 | 09/10/2023 | Copyright antibodies-online. All rights reserved.