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Datasheet for ABIN6730237

WWP2 ELISA Kit



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Overview

Quantity:	96 tests
Target:	WWP2
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details			
Purpose:	Human WWP2 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 WWP2.		
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 		

Product Details

- · Streptavidin-Conjugated HRP
- · TMB 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:	WWP2
Alternative Name:	WWP2 (WWP2 Products)
UniProt:	000308
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application betails				
Application 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 µl 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 µl 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 repeated			
	freeze-thaw cycles. The kit may be stored at 4°C for up to 6 months. For extended storage, it is			

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recommended to store at -80°C.

Expiry Date: 6 months