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96 tests





Datasheet for ABIN6951513

ACBD6 ELISA Kit



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Quantity:

Target:	ACBD6	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Application:	ELISA	
Product Details		
Purpose:	Human ACBD6 ELISA Kit.	
Sample Type:	Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
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 · Streptavidin-Conjugated HRP · TMB One-Step Substrate

Product Details

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:	ACBD6
Alternative Name:	ACBD6 (ACBD6 Products)
Gene ID:	84320
UniProt:	Q9BR61

Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Plate:	Pre-coated	
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		
Expiry Date:	6 months	