# antibodies .- online.com





## Datasheet for ABIN4882838

### **FCRL3 ELISA Kit**



#### Overview

Quantity:	96 tests
Target:	FCRL3
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details			
Purpose:	Custom Human FCRL3 (FcRH3) ELISA Kit.		
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Lysate		
Analytical Method:	Quantitative		
Detection Method:	Colorimetric		
Characteristics:	<ul> <li>Strip plates and additional reagents allow for use in multiple experiments</li> <li>Quantitative protein detection</li> </ul>		
	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  $\mu$ L to 1  $\mu$ L 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:	FCRL3		
Alternative Name:	FCRL3 (FCRL3 Products)		
Gene ID:	115352		
UniProt:	Q96P31		

UniProt:	Q96P31				
Application Details					
Sample Volume:	100 μL				
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 $\mu L$ 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:	-20 °C				
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				
	Treeze than eyeles. The hit may be stored at 4 o for up to 0 months. For extended storage, it is				

			11.	
_	$\sim$	$\sim$	111	nc
_	14	111		111

recommended to store at -80°C.

Expiry Date: 6 months