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Datasheet for ABIN6730421

BCL2L1 ELISA Kit



Overview

Quantity:	96 tests
Target:	BCL2L1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details				
Purpose:	Mouse BCL2L1 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 Mouse BCL2L1.			
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:	BCL2L1
Alternative Name:	BCL2L1 (BCL2L1 Products)
UniProt:	Q64373
Pathways:	Apoptosis, Negative Regulation of intrinsic apoptotic Signaling

Application Details

Optimal working dilution should be determined by the investigator.		
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.		
For Research Use only		
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