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Datasheet for ABIN6730356 LY75/DEC-205 ELISA Kit



Overview

Quantity:	96 tests
Target:	LY75/DEC-205 (LY75)
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	Human DEC-205/CD205 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 DEC-205.	
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 	

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	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:	LY75/DEC-205 (LY75)
Alternative Name:	DEC-205 (CD205 (LY75 Products)
UniProt:	060449

Application Details

 Prepare all reagents, samples and standards as instructed in the manual. Add 100 µl of standard or sample to each well. Incubate 2.5 h at RT or O/N at 4°C. Add 100 µl of prepared biotin antibody to each well. Incubate 1 h at RT. Add 100 µl of prepared Streptavidin solution to each well. Incubate 45 min at RT. Add 100 µl of TMB One-Step Substrate Reagent to each well. Incubate 30 min at RT.
 Incubate 2.5 h at RT or O/N at 4°C. Add 100 μl of prepared biotin antibody to each well. Incubate 1 h at RT. Add 100 μl of prepared Streptavidin solution to each well. Incubate 45 min at RT. Add 100 μl of TMB One-Step Substrate Reagent to each well.
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.
5. Incubate 1 h at RT. 5. 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.
5. Add 100 μl of prepared Streptavidin solution to each well. 7. Incubate 45 min at RT. 3. Add 100 μl of TMB One-Step Substrate Reagent to each well.
7. Incubate 45 min at RT. 3. Add 100 μl of TMB One-Step Substrate Reagent to each well.
3. Add 100 μl of TMB One-Step Substrate Reagent to each well.
2 Incubate 20 min at DT
9. Incubate SUTIM at RT.
0. Add 50 μl of Stop Solution to each well.
1. 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
recommended to store at -80°C.

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Expiry Date:

6 months

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