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Datasheet for ABIN6730648



Overview

Quantity:	96 tests
Target:	LAIR1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	Mouse LAIR1 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 LAIR1.	
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:	LAIR1
Alternative Name:	LAIR1 (LAIR1 Products)
UniProt:	Q8BG84

Application Details

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 μ l 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		
	recommended to store at -80°C.		

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Expiry Date:

6 months

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