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Datasheet for ABIN6730520

TNFAIP6 ELISA Kit

Overview

Quantity:	96 tests
Target:	TNFAIP6
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details						
Purpose:	Mouse TSG-6 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 TSG-6.					
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:	TNFAIP6			
Alternative Name:	TSG-6 (TNFAIP6 Products)			
UniProt:	008859			

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 μl of standard or sample to each well.				
	3. Incubate 2.5 h at RT or O/N at 4°C.				
	4. Add 100 μ 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 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