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Datasheet for ABIN2748711 TNFRSF12A ELISA Kit



Quantity:	96 tests
Target:	TNFRSF12A
Reactivity:	Pig
Method Type:	Sandwich ELISA
Application:	ELISA
Product Details	
Purpose:	Custom Porcine (pig) TNF-like and Weak Inducer of Apoptosis Receptor (TNFRSF12A) ELISA Kit.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Lysate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	The antibody pair provided in this kit recognizes Porcine TNF-like and Weak Inducer of Apoptosis Receptor (TNFRSF12A)
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)

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	 Lyophilized Standard Biotinylated Detection Antibody 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:	TNFRSF12A
Alternative Name:	TWEAK R (TNFRSF12A Products)
Background:	TNF-like and Weak Inducer of Apoptosis Receptor (TNFRSF12A)
Gene ID:	100217390
UniProt:	B7SLY2
Pathways:	Apoptosis, Regulation of Cell Size

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 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 μ L of prepared biotin antibody to each well.
	5. Incubate 1 h at RT.
	6. Add 100 μ L of prepared Streptavidin solution to each well.
	7. Incubate 45 min at RT.
	8. Add 100 μ L of TMB One-Step Substrate Reagent to each well.
	9. Incubate 30 min at RT.
	10. Add 50 μ L of Stop Solution to each well.
	11. Read at 450 nm immediately.

Application Details	
Assay Procedure:	Prepare all reagents, samples and standards as instructed in the manual.Add 100 μ L of standard or sample to each well.Incubate 2.5 h at RT or O/N at 4 °C.Add 100 μ L of prepared biotin antibody to each well.Incubate 1 h at RT.Add 100 μ L of prepared Streptavidin solution to each well.Incubate 45 min at RT.Add 100 μ L of TMB One-Step Substrate Reagent to each well.Incubate 30 min at RT.Add 50 μ L of Stop Solution to each well.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 recommended to store at -80°C.
Expiry Date:	6 months