

ARG82273 Porcine IL22 ELISA Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG82273 Porcine IL22 ELISA Kit is an Enzyme Immunoassay kit for the quantification of Porcine IL22 in serum, plasma and cell culture supernatants.
Tested Reactivity	Pig
Tested Application	ELISA
Target Name	IL22
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	3.9 pg/ml
Sample Type	Serum, plasma and cell culture supernatants.
Standard Range	7.8 - 500 pg/ml
Sample Volume	100 µl
Precision	Intra-Assay CV: less than 10% Inter-Assay CV: less than 10%
Alternate Names	Interleukin-22; zcyto18; IL-TIF; IL-22; IL-21; IL-D110; TIFa; ILTIF; TIFIL-23; IL-10-related T-cell-derived-inducible factor; Cytokine Zcyto18

Application Instructions

Assay Time ~ 3.5 hours

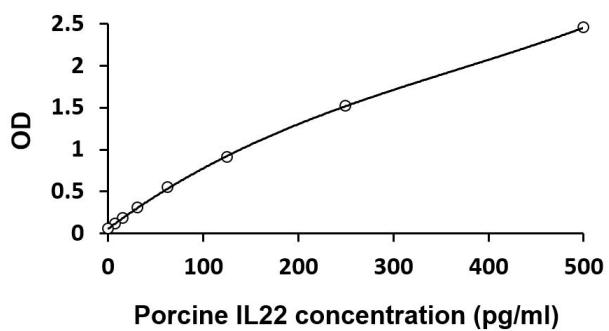
Properties

Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	IL22
Gene Full Name	interleukin 22
Function	Cytokine that contributes to the inflammatory response in vivo. [UniProt]
Highlight	Related products: IL22 antibodies ; IL22 ELISA Kits ; IL22 recombinant proteins ; New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Images



ARG82273 Porcine IL22 ELISA Kit standard curve image

ARG82273 Porcine IL22 ELISA Kit results of a typical standard run with optical density reading at 450 nm.