

Package: 96 wells Store at: 4°C

ARG80933 Human Th1/Th2/Th17/Treg Multiplex ELISA Kit (IFN gamma, IL2, IL4, IL10, IL13, IL17A, IL22, TNF alpha)

Summary									
Product Description	The Newer Version Available: ARG83516								
	ARG80933 Human Th1/Th2/Th17/Treg Multiplex ELISA Kit (IFN gamma, IL2, IL4, IL10, IL13, IL17A, IL22, TNF alpha) is an Enzyme Immunoassay kit for the semi-quantification of IFN gamma, IL2, IL4, IL10, IL13, IL17A, IL17A, IL22 and TNF alpha in serum, plasma and cell culture supernatants.								
Tested Reactivity	Hu								
Tested Application	ELISA								
Specificity	For simultaneous quantitative determination of T helper cell differentiation cytokines, including IFN gamma, IL2, IL4, IL10, IL13, IL17A, IL22 and TNF alpha.								
Target Name	Th1/Th2/Th17/Treg								
Conjugation	HRP								
Conjugation Note	Substrate: TMB and read at 450 nm.								
Detection Range	IFN gamma: 12.5 - 800pg/ml IL2: 15.6 - 1000pg/ml IL10: 7.8 - 500pg/ml IL4: 11.7 - 750pg/ml IL13: 7.8 - 500pg/ml IL17A: 10 - 640pg/ml IL22: 7.8 - 500pg/ml TNF alpha: 12.5 - 800pg/ml								
Sample Type	Serum, plasma and cell culture supernatants.								
Sample Volume	100 μl								

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

Highlight	Related Product:
	IFN gamma antibodies;

IL2 antibodies; IL4 antibodies; IL10 antibodies; IL13 antibodies; IL17A antibodies; IL22 antibodies; TNF alpha antibodies; New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Images

	1	2	3	4	5	6	7	8	9	10	11	12
A	IFN-y	IFN-γ	IFN-y	IFN-γ								
В	IL-2											
С	IL-4											
D	IL-10											
E	IL-13											
F	IL-17A											
G	IL-22											
н	TNF-α											

ARG80933 Antibodies Coating Pattern In Microtiter Plate