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ARG80140
Human IgE ELISA Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG80140 Human IgE ELISA Kit is an Enzyme Immunoassay kit for the quantification of Human IgE in serum, plasma. cell culture supernatants and sputum.
Tested Reactivity	Hu
Tested Application	ELISA
Target Name	IgE
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm
Sensitivity	0.2 ng/ml
Sample Type	Serum, plasma. cell culture supernatants and sputum.
Standard Range	0.469 - 30 ng/ml
Sample Volume	50 µl
Precision	CV: less than10%
Alternate Names	Immunoglobulin E

Application Instructions

Assay Time	4 hours

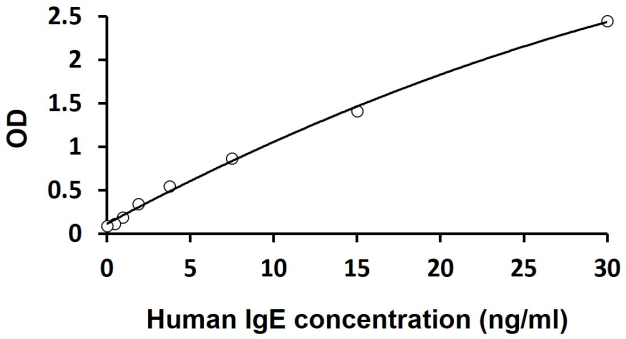
Properties

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	IGHE
Gene Full Name	immunoglobulin heavy constant epsilon
Highlight	Related products: IgE antibodies; IgE ELISA Kits; IgE recombinant proteins; New ELISA data calculation tool: Simplify the ELISA analysis by GainData
Research Area	Immune System kit

Images



ARG80140 Human IgE ELISA Kit standard curve image

ARG80140 Human IgE ELISA Kit results of a typical standard run with optical density reading at 450 nm.