

ARG80359 Human ANCA-C (PR3) ELISA Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG80359 Human ANCA-C (PR3) ELISA Kit is an Enzyme Immunoassay kit for the quantification of Human ANCA-C (PR3) in serum and plasma (EDTA, heparin, citrate).
Tested Reactivity	Hu
Tested Application	ELISA
Target Name	ANCA-C
Sensitivity	0.5 U/ml
Sample Type	Serum and plasma (EDTA, heparin, citrate).
Standard Range	5 - 100 U/ml
Sample Volume	10 µl
Alternate Names	EC 3.4.21.76; MBN; Neutrophil proteinase 4; PR-3; Wegener autoantigen; AGP7; CANCA; C-ANCA antigen; C-ANCA; Leukocyte proteinase 3; ACPA; PR3; NP-4; MBT; NP4; Myeloblastin; P29

Application Instructions

Assay Time	30, 15, 15, 5 min (RT)
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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	PRTN3
Gene Full Name	proteinase 3
Function	Polymorphonuclear leukocyte serine protease that degrades elastin, fibronectin, laminin, vitronectin, and collagen types I, III, and IV (in vitro) and causes emphysema when administered by tracheal insufflation to hamsters. [UniProt]
Resrarch Area	Immune System kit; Signaling Transduction kit