

ARG81232 Advanced Glycation End Product (AGE) ELISA Kit

Package: 96 wells
Store at: 4°C, -20°C

Summary

Product Description	ARG81232 Advanced Glycation End Product (AGE) ELISA Kit is an Enzyme Immunoassay kit for the quantification of Advanced Glycation End Product (AGE) in purified protein, plasma, serum, cell lysate.
Tested Reactivity	Other
Tested Application	ELISA
Specificity	ARG81232 Advanced Glycation End Product (AGE) ELISA Kit detects a variety of AGE structures including CML and pentosidine and it does not detect CEL or methylglyoxal (MG).
Target Name	Advanced Glycation End Product (AGE)
Conjugation	HRP
Conjugation Note	Read at 450 nm.
Sensitivity	0.5 µg/ml
Sample Type	Purified protein, plasma, serum, cell lysate
Standard Range	0.39 - 100 µg/ml
Sample Volume	50 µl

Application Instructions

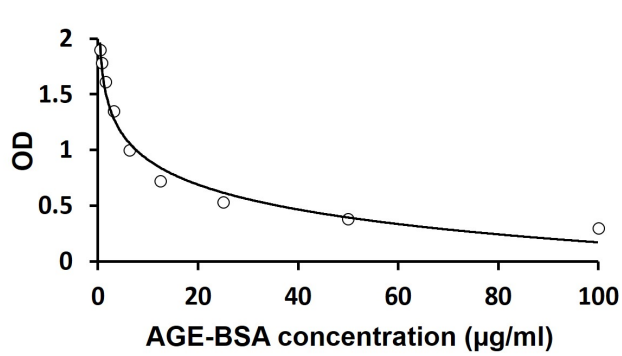
Assay Time	2.5 hours
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Properties

Form	96 well
Storage instruction	Store components at 4°C or -20°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 products: New ELISA data calculation tool: Simplify the ELISA analysis by GainData
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ARG81232 Advanced Glycation End Product (AGE) ELISA Kit standard curve image

ARG81232 Advanced Glycation End Product (AGE) ELISA Kit results of a typical standard run with optical density reading at 450 nm.