

Product Datasheet

Human SAA ELISA Kit (Colorimetric) KA0518

Unit Size: 1 Kit

Store at 4C.

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Publications: 7

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KA0518**Human SAA ELISA Kit (Colorimetric)**

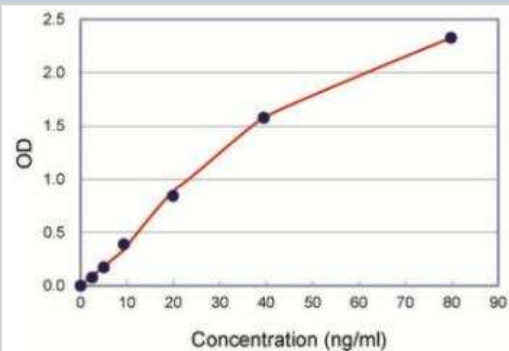
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.

Product Description	
Description	Quality control test: Standard curve. SAA (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human SAA.
Gene ID	6287
Gene Symbol	SAA
Species	Human
Kit Components	Antibody coated microwells, SAA CONJUGATE, SAA STANDARD, CALIBRATOR DILUENT I, CALIBRATOR DILUENT II, WASH BUFFER (20X), SUBSTRATE A, SUBSTRATE B, Stop Solution
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	1.1 to 80 ng/mL
Sensitivity	1.1 ng/mL
Inter Assay	CV% < 7.90%
Intra Assay	CV% < 4.00%
Assay Type	Sandwich ELISA
Spiking Recovery	Serum: 104.00%, Plasma: 104.80%, Cell Culture Supernatant: 98.20%
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum
Sample Volume	100 uL

Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification

Images

ELISA: SAA ELISA Kit [HRP] [KA0518] - Standard curve



Publications

Rossi MN, Pascarella A, Licursi V et al. NLRP2 Regulates Proinflammatory and Antiapoptotic Responses in Proximal Tubular Epithelial Cells *Frontiers in Cell and Developmental Biology* 2019-10-24 [PMID: 31709256] (ELISA)

Alkhasova M, de Beer M, Lynch D, and Smyth S Changes in thromboinflammatory profiles across the generations of transcatheter aortic heart valves. *J Thromb Thrombolysis*. 2019-01-01 [PMID: 30484011]

Liang JS, Sipe JD. Recombinant human serum amyloid A (apoSAAp) binds cholesterol and modulates cholesterol flux. *J Lipid Res*. 1995-01-01 [PMID: 7706946]

Knecht A, de Beer FC, Pras M. Serum amyloid A protein in familial Mediterranean fever. *Ann Intern Med*. 1985-01-01 [PMID: 3966749]

Bausserman LL, Bernier DN, McAdam KP, Herbert PN. Serum amyloid A and high density lipoproteins during the acute phase response. *Eur J Clin Invest*. 1988-12-01 [PMID: 3147188]

Murakami H, Tanabe J, Tamasawa N et al. Reduction of paraoxonase-1 activity may contribute the qualitative impairment of HDL particles in patients with type 2 diabetes. *Diabetes Res Clin Pract*. 2012-11-05 [PMID: 23137417]

Yeager ME, Colvin KL, Everett AD et al. Plasma proteomics of differential outcome to long-term therapy in children with idiopathic pulmonary arterial hypertension. *Proteomics Clin Appl*. 2012-06-01 [PMID: 22653875] (Human)





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Products Related to KA0518

210-TA-005	TNF-alpha [Unconjugated]
NB600-1418	SAA Antibody (Reu86.1)
M6000B-1	IL-6 [HRP]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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