Product Datasheet

Human Annexin V ELISA Kit (Colorimetric) NBP1-91253

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP1-91253

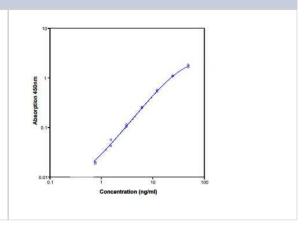
Human Annexin V ELISA Kit (Colorimetric)	
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The human Annexin V ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of human Annexin V.
Gene ID	308
Gene Symbol	ANXA5
Species	Human
Specificity/Sensitivity	The interference of circulating factors of the immune systeme was evaluated by spiking these proteins at physiologically relevant concentrations into a human Annexin V positive serum. There was no crossreactivity detected, notably not with Annexin VIII (Vac beta).
Kit Components	Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to human Annexin V, Biotin-Conjugate anti-human Annexin V monoclonal antibody, Streptavidin-HRP, Human Annexin V Standard lyophilized, 100 ng/ml upon reconstitution, Sample Diluent, Assay Buffer Concentrate 20x (PBS with 1% Tween 20 and 10% BSA), Wash Buffer Concentrate 20x (PBS with 1% Tween 20), Substrate Solution (tetramethyl-benzidine), Stop Solution (1M Phosphoric acid), Adhesive Films
Standard Curve Range	0.78 - 50 ng/mL
Sensitivity	0.33 ng/mL
Inter Assay	CV% < 11.00%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Spiking Recovery	The overall mean recovery was 85%. Please see protocol for more specific Spike Recovery details.
Suitable Sample Type	Cell culture supernatant, serum
Sample Volume	50 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



Images

ELISA: Annexin V ELISA Kit [NBP1-91253] - Standard curve





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Products Related to NBP1-91253

NBP1-30265 Recombinant Human Annexin V Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-29373-100Tests Annexin V Apoptosis Kit [FITC]

AF835 Caspase-3 Antibody [Unconjugated] - Active

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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