

Product Datasheet

Monkey E-Selectin/CD62E ELISA Kit (Colorimetric) NBP1-92718

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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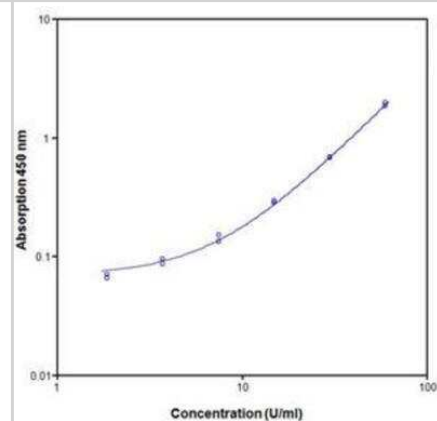


NBP1-92718**Monkey E-Selectin/CD62E ELISA Kit (Colorimetric)**

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	
Gene ID	6401
Gene Symbol	SELE
Species	Monkey
Reactivity Notes	Baboon
Specificity/Sensitivity	This antibody detects the soluble fraction. The interference of circulating factors of the immune system was evaluated by spiking these proteins at physiologically relevant concentrations into a monkey E-selectin positive serum. There was no crossreactivity detected.
Kit Components	Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to monkey sE-selectin, HRP-Conjugate (monkey sE-selectin monoclonal antibody) and Sample Diluent, lyophilized, Aluminium pouch(es) with a monkey sE-selectin Standard curve (coloured), Wash Buffer Concentrate 20x (phosphate-buffered saline with 1% Tween 20), Sample Diluent (Use when an external predilution of the samples is needed), Substrate Solution (tetramethyl-benzidine), Stop Solution (1M Phosphoric acid), Adhesive Films
Standard Curve Range	1.9 - 60 U/mL
Sensitivity	0.4 U/mL
Inter Assay	CV% < 10%
Intra Assay	CV% < 5.0%
Assay Type	Sandwich ELISA
Spiking Recovery	The amount of endogenous monkey E-selectin in unspiked serum was subtracted from the spike values. The overall mean recovery was 85%.
Suitable Sample Type	Cell culture supernatant, serum (baboon)
Sample Volume	20 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	This kit is an enzyme-linked immunosorbent assay for quantitative detection.

Images

ELISA: Primate E-Selectin/CD62E ELISA Kit (Colorimetric) [NBP1-92718]





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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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