ANTIGENIX AMERICA Inc.

Product Number RHF925CKC

PRODUCT INFORMATION SUMMARY

Human Fas-Ligand ELISA Construction Kit

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Approx. 960 tests		With Developing Reagents:
Capture Antibody Biotin-Labeled tracer Antigen Standard	25.0 ug	ELISA Coating Stabilizer 50 mL Streptavidin-HRP 0.5mL TMB Substrate (50 mL x 2) WASH Buffer (20X) 100 mL

RHF925CKP w/ developing reagents & 10 plates

DESCRIPTION:

This ELISA CONSTRUCTION Kit provides antigen affinity purified capture and tracer antibodies, and antigen standard sufficient for **approximately** ten microplates.

Working concentrations must be optimized by customer.

Note: Reconstitute components only when ready to run assay.

CAPTURE ANTIBODY:

Provided as lyophilized, 100.0 ug (see vial), additive-free. Reconstitute in 1.0 mL sterile or distilled water.

TRACER ANTIBODY:

Provided as 25 ug (lyophilized) or as 0.5 mL liquid @ 50.0 ug/mL (see vial) of Biotin labeled, antigen-affinity purified antibody, additive-free. Reconstitute the 25 ug (lyophilized vial) in 500 uL sterile water containing 0.1% BSA. (FREEZE aliquots for long-term storage).

For liquid vial store refrigerated only (contains preservative).

STANDARD: Provided as 2.0 ug of recombinant Human sFas Ligand/ ApolL. Quick-spin and reconstitute in 50 uL of sterile water. Further dilutions can be made in 0.1% BSA in PBS.

DEVELOPING REAGENTS: Supplied with catalog # ending in "CKC".

- ELISA Coating/ Blocking Reagent (EA150C) 50.0 mL (5X Solution)
- Streptavidin-HRP (S100180C) 0.5 mL store @ -20 Deg. C.
- TMB Substrate Solutions Part A and Part B (50.0 mL each) cat # ES200C
- WASH Buffer (20X) Dilute 1 part with 19 parts distilled water