



**User's Manual**

# **Rat VEGF (Colorimetric) ELISA Kit**



**DEIA-XYA1547**



**96T**



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

---

**Creative Diagnostics**

 **Address: 45-1 Ramsey Road, Shirley, NY 11967, USA**

 **Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe)**  **Fax: 1-631-938-8221**

 **Email: [info@creative-diagnostics.com](mailto:info@creative-diagnostics.com)**  **Web: [www.creative-diagnostics.com](http://www.creative-diagnostics.com)**

---

## PRODUCT INFORMATION

### Intended Use

The VEGF (Rat) contains the components necessary for quantitative determination of natural or recombinant Rat VEGF concentrations within any experimental sample including cell lysates, serum and plasma.

### Storage

4°C/6 Months

### Detection Range

32-2000 pg/mL

### Specificity

The Rat VEGF ELISA is capable of recognizing both recombinant and naturally produced Rat VEGF proteins. The antigens listed below were tested at 50 ng/mL and exhibited 100% cross reactivity.

Human: VEGF121, VEGF165

Mouse: VEGF

The antigens listed below were tested at 50 ng/mL and did not exhibit significant cross reactivity or interference.

Human: VEGF-B