



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



## Datasheet

### Anti-Bevacuzimab (Human) ELISA Kit

**Catalog Number:** KA7134

**Regulation Status:** For research use only (RUO)

**Product Description:** Anti-Bevacuzimab (Human) ELISA Kit is a kit used for the quantitative measurement of antibodies to Bevacuzimab in human serum and plasma.

**Calibration Range:** 10 to 640 ng/mL

**Limit of Detection:** 10 ng/mL

**Suitable Sample:** Citrate Plasma, EDTA Plasma, Heparin Plasma, Serum

**Sample Volume:** 100  $\mu$ L

**Detection Method:** Colorimetric

**Absorbance (nm):** 450

**Assay type:** Quantitative

**Spiking Recovery:** 80%-120%

**Regulation Status:** For research use only (RUO)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Instruction:** Store the kit at 4°C.

**Entrez GeneID:** 7422

**Gene Symbol:** VEGFA

**Gene Alias:** MGC70609, VEGF, VEGF-A, VPF

**Gene Summary:** This gene is a member of the PDGF/VEGF growth factor family and encodes a protein that is often found as a disulfide linked homodimer. This protein is a glycosylated mitogen that specifically acts on endothelial cells and has various effects, including mediating increased vascular permeability, inducing angiogenesis, vasculogenesis and endothelial cell

growth, promoting cell migration, and inhibiting apoptosis. Elevated levels of this protein is linked to POEMS syndrome, also known as Crow-Fukase syndrome. Mutations in this gene have been associated with proliferative and nonproliferative diabetic retinopathy. Alternatively spliced transcript variants, encoding either freely secreted or cell-associated isoforms, have been characterized. There is also evidence for the use of non-AUG (CUG) translation initiation sites upstream of, and in-frame with the first AUG, leading to additional isoforms. [provided by RefSeq]