

# 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 HandelsgmbH

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## Datasheet

#### Anti-Ranibizumab (Rat) ELISA Kit

Catalog Number: KA7140

Regulation Status: For research use only (RUO)

**Product Description:** Anti-Ranibizumab (Rat) ELISA Kit is a kit used for the quantitative measurement of antibodies to Atezolizumab in rat serum and plasma.

Calibration Range: 80 to 2,560 ng/mL

Limit of Detection: 76 ng/mL

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

Sample Volume: 100 uL

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 GenelD: 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]