

# **AVISCERA BIOSCIENCE**

# Rabbit Anti-Human sVEGFR1/sFlt-1 Antibody

#### **Product Information**

Code A00114-01-100

Name human sVEGFR 1 (Flt-1) Pab

Lot No.

Size 100 μl

**Species** Human

Host Rabbit

Immunogen Peptide from N-

terminal Flt-1,

Ab Type IgG

Affinity

Formulation liquid

Carry 0.05% BSA

Storage

H, M

Reconstitution PBS, 100 μl

Application IHC

WB

#### Clone No. Monoclonal

Purification

-20 ° C

Specificity

#### ORDER INFORMATION

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## **Preparation**

This antibody was produced from a rabbit immunized with peptide from Nterminus of human VEGF-R1/Flt-1 conjugate with KLH.

### **Formulation**

100 µl of rabbit anti-human sVEGF-R1/sFlt-1 monoclonal antibody in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

#### Storage

Lyophilized antibody can be stored at 2 ~8 °C for a few weeks or at -20 °C for six months. Avoid repeated freeze-thaw cycles.

# Specificity

This antibody has been selected for its ability to recognize human sVEGF-R1/sFlt-1 in western blots as well as immunohistochemistry.

# **Applications**

Western blot - This antibody can be used at 1:  $500^{\circ}$  1000 [1 $^{\circ}$ 2  $\mu$ l/mL] with the appropriate secondary reagents to detect VEGF-R1/Flt-1 in mouse brain tissue at 180 KDa under reduce condition .

Immunohistochemistry -That Antibody can be used at 1: 250 (4 µl/mL) with the appropriate secondary antibody to detect paraffin-embedded skin cancer (ABC).

Optimal dilutions should be determined by each laboratory for each application.

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.