# **VEGFR-1/FLT-1** antibody

Catalog Number: 116739



Product name

VEGFR-1/FLT-1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

## **Antibody description**

VEGFR-1/FLT-1 Rabbit Polyclonal antibody. Positive WB detected in HEK-293 cells, human placenta tissue, mouse lung tissue. Positive IP detected in A549 cells. Positive IF detected in HeLa cells. Positive FC detected in HUVEC cells. Observed molecular weight by Western-blot: 55-60 kDa

#### **Preparation**

This antibody was obtained by immunization of VEGFR-1/FLT-1 recombinant protein (Accession Number: NM\_001159920). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IP, IF, FC

#### **Dilutions**

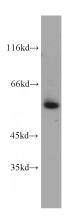
Recommended Dilution:

WB: 1:200-1:2000

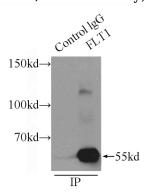
IP: 1:200-1:2000

IF: 1:10-1:100

# **Validations**

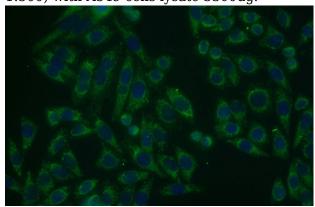


HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:116739(VEGFR1, FLT1 antibody) at dilution of



1:800

IP Result of anti-VEGFR1, FLT1 (IP:Catalog No:116739, 5ug; Detection:Catalog No:116739 1:500) with A549 cells lysate 3300ug.

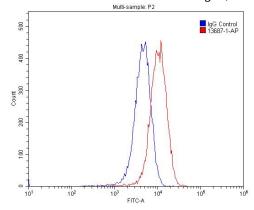


# **VEGFR-1/FLT-1 antibody**

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Immunofluorescent analysis of HeLa cells using Catalog No:116739(VEGFR1, FLT1 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10^6 HUVEC cells were stained with 0.2ug VEGFR1, FLT1 antibody (Catalog No:116739, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.