

# ABclomal

www.abclonal.com

# Rabbit anti-Human VEGFR2/Flk-1 mAb(CAP)

Catalog No.: RMK0391

# **Basic Information**

#### Catalog No.

RMK0391

#### Catagory

Elisa Antibody Kit

#### **Application**

multiplex assay

#### **Product Information**

#### **Ig Type**

Rabbit IgG

#### **Purification**

Affinity purification

#### **Endotoxin Level**

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative 0.05% ProClin 300. Avoid repeated freeze-thaw cycles.

### **Formulation**

Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human VEGFR2/Flk-1 Antibody

#### Contact

| • | order@abclonal.com   |
|---|----------------------|
| 6 | support@abclonal.com |
| • | www.abclonal.com     |

# **Background**

VEGF R2 (KDR/Flk-1), VEGF R1 (Flt-1) and VEGF R3 (Flt-4) belong to the class III subfamily of receptor tyrosine kinases (RTKs). All three receptors contain seven immunoglobulin-like repeats in their extracellular domains and kinase insert domains in their intracellular regions

# **Immunogen Information**

#### **Immunogen**

Recombinant Human VEGFR2/Flk-1 Protein

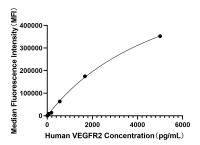
## **Cross-Reactivity**

,

# **Assay Applications**

Human VEGFR2/Flk-1 multiplex assay

|                        | Recommended<br>Concentration | Sample   |
|------------------------|------------------------------|--|
| Multiplex Capture      | 3-20ug/mL                    | Rabbit anti-Human VEGFR2/Flk-1<br>mAb(Cat. No.RMK0391) |
| Multiplex<br>Detection | 0.017-2ug/mL                 | Rabbit anti-Human VEGFR2/Flk-1<br>mAb(Cat. No.RMK0020) |
| Standard               | 6.86-5000pg/mL               | Recombinant Human VEGFR2/Flk-1<br>Protein              |



Standard Curve Chart