



## Polyclonal Antibody to Vascular Endothelial Growth Factor A (VEGFA)

PA13058 100ul

### [ PROPERTIES ]

**Source:** Polyclonal antibody preparation

**Host:** Rabbit

**Purification:** Antigen-specific affinity chromatography followed by Protein A affinity chromatography.

**Traits:** Liquid

Concentration: 0.5mg/ml

Ig Isotype: IgG

**UOM:** 20µl

**Cross Reactivity:** Human, Mouse, Rat

**Applications:** WB; IHC; ICC; IP.

### [ IMMUNOGEN ]

**Immunogen:** Recombinant VEGFA (Ala27~Arg190) expressed in E.coli.

### [ APPLICATIONS ]

**Western blotting:** 0.01-2µg/mL;

**Immunohistochemistry:** 5-20µg/mL;

**Immunocytochemistry:** 5-20µg/mL;

Optimal working dilutions must be determined by end user.

### [ FORMULATION ]

**Form & Buffer:** Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

### [ STORAGE AND STABILITY ]

**Storage:** Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

### [ IDENTIFICATION ]

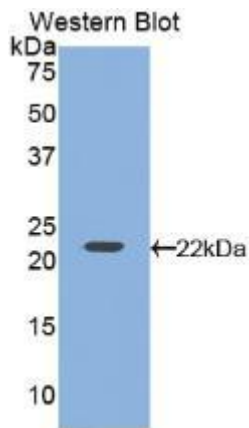


Figure. Western Blot;

Sample: Recombinant VEGFA, Rat.

### [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.

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