

# Anti-VEGF / VEGFA / VEGF165 antibody



Catalog Number: 100277

## Product name

Anti-VEGF / VEGFA / VEGF165 antibody

## Specificity

human VEGFA

## Antibody description

Rabbit polyclonal to VEGF / VEGFA / VEGF165

## Preparation

Produced in rabbits immunized with A synthetic peptide corresponding to the center region of the human VEGFA, and purified by antigen affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

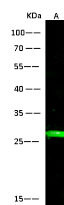
WB, IP

## Dilutions

WB: 5-10 µg/ml

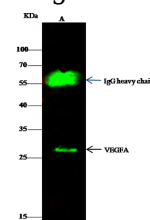
IP: 1-4 µg/mg of lysate

## Validations



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended concentration		5-10 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation		Developed using Odyssey imaging system. Predicted band size: 26 kDa Observed band size: 26 kDa

## VEGFA Antibody, Rabbit PAb, Antigen Affinity



Items	Lanes	A
Sample (whole cell lysate)		HepK2
Sample quantity		0.5 mg
IP antibody quantity		2 µg
Protein G agarose		15 µl of 50% Protein G Agarose
Gel		13% SDS-PAGE reducing gel
Primary antibody		K1E1-SMCC-sinoA253 antibody at 5 µg/ml
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.

Purified, Western blot

## VEGFA Antibody, Rabbit PAb, Antigen Affinity

Purified, Immunoprecipitation